

FINANCIALTIMES





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NEWS SUMMARY

GENERAL

Indefinite Tube strike by **Aslef**

London's Underground services will be disrupted today after 2,000 drivers, half the Tube's total, decided on an indefinite strike in protest at cuts in

The Associated Society of Locomotive Engineers and Firemen was trying last night to persuade London Transport's two other unions to join its all-out strike call. Back Page

Radical plan

alon to

6 00 M

1 Table 1

Trade union and Labour Party leaders approved a programme committing a future Labour Government to what would be the most radical extension of enocomic planning and trade union rights ever tried in the UK. Page 12

Training backed

The Government approved the proposed £1.1bn Youth Training Scheme in the form supported by both sides of industry. Tebbit to pay 16-year-olds, Page 18; Parliament, Page 9

Pîpeline dispute

West Germany criticised the U.S. decision to extend its embargo on the supply of U.S. technology for the Siberian gas pipeline to Western Europe. Back Page

Railstaffattacked

The Transport Secretary attacked British Rail trade unions for their lack of productivity. He said no extra far-payers' money would be forth-coming for their latest wage demands. Page 9

Severn bridge

the Transport Secretary said. But weather, wear and tear and traffic require unspecified milhons to be spent on strengthen - ECONOMY'S longer-term ing it in addition to £6m already paid for repairs.

Citroen found

Police hunting the murderer of a Harrogate constable seek information on the last person seen driving a metallic green Citroen GSX 2, registration number KYF 326P, found in a field near Garlorth, West Yorks.

Tribune uneasy

Unease about the implications of the Labour Party's report on the Militant Tendency spread to the Tribune Group. Page 9

World Cup row

The president of Kuwait's football association, a sheikh, walked on to Valladolid pitch to protest about a goal awarded to France in the World Cup. Players threw blows. Kuwait won the argument but lost the match. 1-4. Austria beat Algeria

Briefly . . .

The Merida

areas arous

 $\mathcal{D}_{\mathcal{C}(\mathcal{P}_2)}$

e ditte

South Atlantic Fund is to benefit from a theatre gala at the London Coliseum on July 18 attended by the Prince of

Wimbledon: John McEnroe beat Van Winitsky in three straight sets. Jimmy Connors best Mike Myberg 6—4, 6—2,

Death-toll in Thursday's Philippines ferry explosion reached 36; 12 missing. Duke and Duckess of Kent will

visit Hong Kong October 25-November 2 to open Far East Paraplegic Games. Pigeon races from Spain to Britain this summer banned by UK in fear of diseases.

anti-nuclear protestors arrested trying to block Livermore laboratory near San David Frost and wife Lynne Fredrick divorced after 18

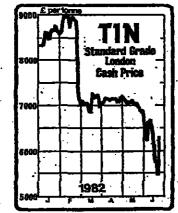
months.

BUSINESS

Cash tin up £820; equities off 3.1

No. 28,805

• CASH TIN closed £820 up from Friday at £6.295 a tonne after Malaysia said it would join



the proposed sixth International Tin Agreement Page 25

• GOLD fell \$11.5 to \$296 in London. In New York the Comex June close was \$301.5 (\$304.8). Page 25

• EQUITIES early losses were cut sharply when sterling's rise from low levels against the dollar started a technical rally. The FT 30-share index closed 3.1 off at 554.9. Page 27

• GILTS also made some recovery. The Government Securities index finished 0.36 lower at 68.60. Page 27

• WALL STREET was 4.28 up at 792.9 near the close. Page 26

• STERLING fell to \$1.727, a drop of 1.25c, SwFr 3.6775 (SwFr 2.6875) and FFr 11.865 (FFr 11.87). It was unchanged at DM 4.28. Its trade-weighted index was 91 (91.2). Page 28

• DOLLAR rose to DM 2.477 (DM 2.46), Sw Fr 2.129 (SwFr 2.12), FFr 6.8725 (FFr 6.825) and Y257.1 (Y255.1). Its index was 121.7 (120.5). Page 28

prospects continue to improve slowly but steadily and the shorter-term outlook appears to he edging out of the doldrums.

• ICI fears its biggest rivals will be given a tax deal on petrochemical feedstock Finance Bill amendments expected today. Page 8; Refining

cut recommended Page 2 ● WORLD GAS industry is set for steady expansion, Dutch Gasunie's general managing director said. FT conference

report, Page 2 • OPEC will probably recommend lifting the 17.5m b/d ceiling on oil output next

month. Page 4; Spot prices, Page 25

• NORMAN SIDDALL will be Coal Board chairman for a year. Page 7

• VIEWDATA information system based on technology developed for Prestel is to be sold in the U.S. by IBM. Dow Jones agreed to buy the IVS-3 videotex system of NEB subsidiary Aregon for cable TV in Princeton, New Jersey.

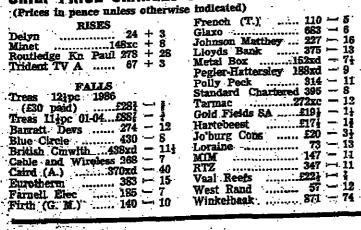
• OECD produced compromise proposals aimed at extending the 22-nation export credit agreement due to run out on Friday. Back Page

BRITISH TELECOM expected to report a profit of £425-£450m for the year to March 31 from £180.7m when it was part of the Post Office. Back

• AUSTIN ROVER, volume car subsidiary, denied that failure to meet market share targets had prompted another appeal to suppliers. Page '8; VW sales depressed, Saab-Seania profits up, Page 22

CHAMBERLAIN PHIPPS footwear manufacturing in-dustry supplier, lifted taxable profits by £1.38m to £3.23m in the year to March 31. Page 18

CHIEF PRICE CHANGES YESTERDAY



Market speculation on U.S. action trims strong rise in dollar

BY OUR FOREIGN AND FINANCAIAL STAFF

THE DOLLAR pushed its way to new peaks for the year on the European exchange markets yesterday although the rise was trimmed during the afternoon amid growing speculation that the U.S. administration might take action to curb the rise in interest rates.

The sharp advances took place before a Washington speech in which Mr Donald Regan, the U.S. Treasury Secretary, confirmed that a "review of all aspects" of the Reagan Administration's economic poli-cies had begun. "Far from being a matter for alarm, such a review should be reassur-

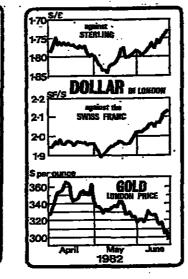
Although he gave no details of the options under review, he did point to "two items that could use improvement." These were interest rates and monetary policy, he said. The strength of the dollar in Europe was associated with a

further rise in interest rates in the Euromarkets and a sharp fall of bond prices in Europe. In spite of some late nervous selling of the dollar, it closed 1.7 pfennig higher against the Deutsche Mark in London at DM 2.4770 compared with Friday's close and made a substantial gain against the pound, which lost 12 cents to close at



logically important \$300 per ounce to \$296.75,, down 10.75 from Friday, at its lowest for three years at the afternoon fixing in London.

The dollar reached all-time peaks in London against the Italian lira, the French franc and the Canadian dollar. At the close in London its Bank of England trade weighted index against a basket of currencies was 1.2 points higher than on The fundamental strength of Friday at 121.7. This is the



the dollar was reflected in a highest for 12 years and 13 per further fall of the gold price, cent higher than it was six which fell through the psychomonths ago.

months ago. The Eurodollar bond market yesterday suffered its worst day since the present severe slide began four weeks ago. Prices of many bonds were marked down by up to 1½ points. In the

Continued on Back Page South African goldmine loses subsidy, Page 4; Why the dollar is shooting up, Page 16; Mining column, Page 19; Money markets, Page 27; Lex, Back Page

Israelis hammer Beirut

BY ANTHONY MCDERMOTT IN BEIRUT AND DAVID LENNON IN TEL AYIY

Beirut, yesterday came under the heaviest Israeli artillery and naval bombardment for a fort-Minister, held talks with President Ronald Reagan in bility for

Israeli forces also claimed to have destroyed four Syrian tanks in a separate clash east of the capital. An Israeli military spokesman would not confirm the extent of the shelling around Beirut, but said Israel had responded to Palestinian fire.

Shelling was heaviest in the southern suburbs of the city, where Palestinian camps are. By mid-morning, however the densely-populated areas of West Beirut were also under

The attacks started at dawn with Israeli gunboats attacking targets along the sea front. Shells then began to land close to the city centre and in areas previously considered safe.
One shell seriously damaged

a building close to the Commodore hotel where the international press corps has its headquarters. Another was said

BY ALAN FRIEDMAN

be able to top up their wallets as well as their petrol tanks from next Tuesday at Amoco

petrol stations at Reading and

The pilot scheme will also

apply to holders of Barclaybank

cash dispenser cards. The stations will be fitted with

counter terminals to allow the

cardholders to withdraw up to £100 cash on any one day.

linked via British Telecom lines

to the Barclaycard computer

authorisation terminal at Nor-

Mr David Watson, Amoco

Under the system, operated

and injuring 13. night, only hours before Mr reported that the Soviet most inevitable.

Menahem Begin, Israel's Prime Embassy had been damaged and There are thou

The bombardment of West Beirut increased the feeling inside Israel that the final push to capture the western half of the city was coming closer. especially as diplomatic efforts persuade the Palestine Liberation Organisation (PLO) to lay down its arms were re-

ported to be making little General Ariel Sharon, the Israeli Defence Minister, has been trying to persuade the Cabinet to allow him to launch a final assault on the encircled city and thus deliver the crushing blow to the Palestinian guerrilla organisation which has been the primary aim of the invasion he has directed.

Emphasising the growing de-termination in Israel to eliminate the PLO from the Middle East, Dr Eliyahu Ben Elissar, the chairman of the parliamen-

Amoco to offer top-up for wallets

BARCLAYCARD holders will jects, said last night: "The than automated teller machines, be able to top up their wallets motorist can now purchase his which are extensively used at as well as their petrol tanks petrol and get a top-up on his bank branches. "Cash dis-

finances at the same time."

without bricks and mortar."

successful, would be expanded

to other Amoco stations, of

which there are more than 300

UK's manager of special pro- minals would be more efficient terminals cost only £1,500 each.

LEBANESE capital, to have hit a hospital in south- tary Foreign Affairs and De east Beirut, killing two people, fence Committee, said last night and injuring 13.

The Soviet news agency, Tass, headquarters in Beirut was al-

There are thought to be 6,000 said Israel bore full responsi-bility for "these criminal soldiers trapped in West Beirut. actions." PLO fighters and 1,000 Syrian soldiers trapped in West Beirut. In Washington, there were growing signs of dissension on Middle East policy within the Reagan Administration yesterday as the president received

Mr Caspar Weinberger, the Defence Secretary, who has been seeking to improve relabetween the U.S. and moderate Arab states, had made a thinly-veiled attack on the pro-Israel policies of Mr Alexander Haig, the Secretary of State on

He suggested in a television interview that Mr Haig was not speaking for the administration as a whole on the Middle East The State Department has indicated that U.N. resolution 509, which demands Israel's imme-diate withdrawal from Lebanon, was no longer relevant. But Mr Weinberger said on Sunday, "it is very premature, and probably totally wrong, to say what our policy is right now.

pensers are not always reliable.

oil company "very sympathetic

The idea of non-bank, cash

of automated teller

The counter ter-

withdrawal facilities would be

to supplement the bank's net-

minals are also less expensive to install than the machines.

Whereas a through-the-wall cash dispenser might cost £30,000 to

Customers will not need to There is much less to go wrong purchase petrol in order to use with the counter terminals."

the cash withdrawal facility. He said Barelaycard had The idea, according to Mr approached Ampco several Watson, is to provide "a bank months ago and had found the

designate, said the counter ter- year to operate, the counter

He said the programme, if to our argument."

future of Gibraltar cancelled By Robert Graham in Madrid and John Wyles in Luxembourg

SPAIN yesterday postponed indefinitely Friday's planned re-opening of its border with Gibraltar. The decision means that talks over the future of the Rock, in Sintra, Portugal, between Mr Francis Pvm. the Foreign Secretary, and Sr Jose Pedro Perez Llorca, his Spanish counterpart, have

Behind the decision are Spanish fears of adverse domestic political reaction in the wake of the Falklands

Mr Pym, who is attending a meeting in Luxembourg, of EEC foreign ministers, said he was "very disappointed" after learning of Madrid's decision. Both he and Sr Perez Llorca atcknowledged, however, that the Falklands crisis had created such an emotional climate in Britain and Spain that it would be dificult to go ahead with ending the 13-year closure of the

The official reason given by the Government in Madrid yesterday was a hardened British attitude in the wake of the Falklands conflict. Officials also suggested that Mr Pym had failed to establish the same kind of working relationship with Madrid as his predecessor, Lord Carrington.

However, these reasons seem insufficient to account fully for the last-minute change of heart. When Sr Leopoldo Calvo Sotelo, the Spanish Prime Minister, met Mrs Margaret Thatcher, in Bonn at the Nato summit earlier this month there was no suggestion—that the frontier would not be opened as

The Spanish Government appears to be afraid of doing anything which might farther andermise its chances in the elections it is expected to call in the autumn.

The frontier reopening has been questioned by the Right and the military. Over the weekend editorials in the main right-wing newspapers argued against any opening the frontier, unilaterally closed by Spain in 1969. There now seems to be little hope of any real pro-

gress until after the general Yesterday in the Campo resteruty in the Campy area adjoining Gibraltar, which has almost 20 per cent unemployment, the decision Continued on Back Page

Editorial comment, Page 16; Ten present tough front to Spain, Page 2.

Thatcher to meet Talks on Reagan tomorrow BY PETER RIDDELL, POLITICAL EDITOR

MRS MARGARET THATCHER

will meet President Ronald Reagan in Washington tomorrow at his invitation, partly to discuss the Falklands. This follows signs of differences between the UK and the U.S. about the long-term future of the islands.

The Prime Minister will make a flying visit to the U.S., leaving this afternoon, to address the UN special session on disarmament in New York. She will then go briefly to Washington for an hour-long meeting with the President. Mr William Clark, the Presi-

dent's national security adviser, said the U.S. was interested in helping the task of reconciliation, which "must now occur."
U.S. officials are reported to
be worried about Mrs Thatcher's

tough line on the Falklands, in particular her exclusion of the UN from discussions about their long-term future and her refusal to talk about their sovereignty other than with the islanders. The U.S. has indicated that it would not participate in any force to guarantee the security of the islands without a wider international agreement involving Argentina.
In London officials maintain

that the Anglo-U.S. alliance is unruffled, and claim that there are no signs of U.S. pressure over the Falklands. The talks. they said, would cover several subjects, including the Middle

Mrs Thatcher is expected to the weekend decision of the EEC Foreign Ministers to lift their imports ban on Argentine

Sanctions

In Washington last night Mr Thomas Enders, Assistant Secretary of State, said the U.S. would in any case delay lifting sanctions until the Argentine Government agreed to a ceasefire throughout the South Atlantic. Britain is still maintaining

the total exclusion zones in the South Atlantic until Argentina agrees to a full end of hostilities. Senior Ministers believe this

is having a considerable adverse impact on Argentine trade, since ships going into Argentine ports face very large insurance premiums on war risk cover. Mrs Thatcher sent letters

yesterday to the Opposition party leaders detailing her proposals on the promised inquiry into the origins of the Falklands crisis, and inviting their comments.

She wants all-party backing. After consultation a full stateconsultation a full state— 1 month | 0.39-0.42 pm 0.38-0.41 pm about the terms and 2 months | 1.43-1.47 pm 1.35-1.40 pm | 1.85-1.40 pm | 1.85-1.45 pm | 1.85-1.45 pm | 1.85-1.75 pm | 1.85 membership will be made.

She is known to favour an inquiry by a small group of senior Privy Councillors look-ing at the facts leading to the invasion, and going back over the record of previous administrations since the 1960s. Mr Michael Foot, the Labour Party Leader, favours a rapid inquiry, reporting before the Parliamentary summer recess. and primarily considering if there were errors of intelli-

gence or of interpretation. The possibility of a later study looking further back has not been excluded by him.

Priority

Mr David Steel, the Liberal leader, holds a similar view. He said last night that the priority should be consideration of the immediate prelude to the invasion, with events further back a separate and less urgent

It should not be "a tame Establishment inquiry" and must be seen to be both authoritative and backed by Parliament.

Mr Steel pressed for a review of policy on arms sales and of the defence budget.
The Defence White Paper is

due to be published later today. It will have a small addendum referring to the Falklands crisis and pointing to the present review of the operations of defence equipment, which will ask the U.S. to continue sanc- be completed by the late tions against Argentina, despite autumn.

Mr John Nott, Defence Secretary, faces a delicate political task in balancing the strong naval lobby, both among servicemen and politicians, for a much larger surface fleet, against Treasury pressure to hold down defence expenditure.

He is determined to stay at his post and justify the broad policy priorities announced last year which, he says, have not been altered by the crisis. He will press for the full cost of the Falklands operations to be financed, in addition to

existing defence plans, and may molify some of his critics by keeping the carrier Invincible, in the South Atlantic, which was to be sold to Australia. that the White Paper is completely out of date and that

policies, especially the Trident commitment should reconsidered. American news-Page 6

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by Amoco petrol station in Britain. The growth of the work of cashiers, the card will go scheme would depend in part machines. through a counter terminal on the availability of the necesminals are sary British Telecom lines. At Barclaycard headquarters at Northampton, Mr Seymour chief executive install, and £5,000 to £10,000 a

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Ten present tough front to Spain

BY JOHN WYLES IN LUXEMBOURG

last night when Community foreign ministers adopted a France has insisted on an and fisheries. hard negotiating position on industrial and tariff issues.

As a result, the proposals which were later put to Sr Jose Pedro Perez Llorca, the Spanish Foreign Minister, last night looked likely to cause considerable difficulties for Madrid. The French minister M Andre Chandernagor, Minister for European Affairs, played a key role in insisting on a tough Community line and may thus have created a chilly climate for President Francois Mitterrand when he arrives in the Spanish capital today on a three-day

NEGOTIATIONS ON Spain's enthusiasm for Spanish mem made so far in the negotiations • A refusal to grant Spain any internal EEC agreement on a revised Mediterranean agricultural policy before putting any agriculture proposals to the Spaniards and, in the process, has delayed key negotiations on

> Madrid's January 1, 1984. target for membership is beginming to look out of reach, and this could strengthen the growing reservations in Spain's business community about the wisdom of joining the EEC. In his opening statement in last night's negotiations, Sr

NEGOTIATIONS ON Spains commission to be spain any application to join the EEC bership of the EEC, but in the but complained strongly that exemptions from the full application to join the EEC bership of the EEC, but in the but complained strongly that moved into a turbulent phase past two years' negotiations it the lack of any EEC proposals has been the most obstructive. on the key issue of agriculture except for small- and medium-

elements of the negotiating tions, having made a major position adopted by the Ten yesterday, and now being considered by Madrid, are:

• A proposal for a three-year transition period before the full dismantling of Spanish tariffs on industrial imports from the its sales to the rest of the Com-Community. The European Commission had suggested a five-year transition period, while Madrid wants as close as possible to 10 years, arguing that its industry is ill-equipped to deal with a too premature Perez Llorca expressed some blast of full competition from

cation of value added tax sized businesses. Spain had The three most important wanted a longer list of exempconcession earlier this year in agreeing to apply VAT from the date of its accession.

• A warning that, if Spain increases its steel production capacity above present levels, munity will be controlled by quotas. France had wanted even stronger pressure on Madrid to restructure its industry by requiring a reduction in present capacity levels, but this move was fought off by Sig Lorenzo Natali. the Commissioner responsible for enlargement

Yugoslavia abandons inflation target

By Aleksandr Lebi in Belgrade

THE YUGOSLAV Government has conceded defeat in its effort to contain the country's inflation rate to 15 per cent this year. Instead, it has set itself the more modest goal of bringing the annual increases in retail prices down to 25 per cent, from nearly 40 per cent last Year.

Mrs Milka Planinc, the federal Prime Minister, is to detail later this week the means by which her Govern-ment aims to cut the in-flation rate by five percent-age points in each of the next three years, so that by the end of 1985 it should be down

to 10 per cent.

The anti-inflation programme is understood to be aimed at reducing fixed asset investment from 35 per cent to 25 per cent of the gross national product and cutting corporate taxes from 35 per cent to 30 per cent of GNP as well as increasing direct income taxes with some off-setting reduction in indirect

For the duration of the programme, the Government and the national bank are aiming at real growth in the economy of 2-3 per cent, with restraint in both the money supply and bank lending. In order to keep Yugoslav

exports competitive, the Government intends to continue to let the dinar float downwards enough to offset the difference in inflation between Yugoslavia and its main Western trading part-

recommended to cut refining further BRUSSELS—Western Europe's The Commission, manual of the commission of the commissi refining operations by 20 per cent because of slack demand. but more harsh cuts are needed

Europe's oil industry

to restore health to the business, the European Commission said yesterday. It acknowledge that closing

or scaling down oil refineries would add to unemployment in the EEC, running at nearly 10 per cent of the workforce. But it found that only about 60 per cent of the EEC's capacity to refine crude oil was used last

Companies had notified it that some 150m tonnes of annual capacity of 810m tonnes would be scrapped by 1985, but the EEC felt 50m tonnes more needed to be cut. The industry has been bit

by falling demand, partly due to recession but also a result of the Community's own measures to curb dependence on Middle East oil, and also by the growth of rival refining industries particularly in the Organisation of Petroleum Exporting Countries.

posed closures were distributed fairly evenly among member states and involved at least 14 refineries. It did not name companies involved but they are believed to include Exxon, the world's biggest oil company, and British Petroleum.

Some companies had said they would cut capacity but had not identified plants for closure. The EEC urged them not to go back on these more tentative projects.

The Commission said companies predicted a rise in demand at the end of this year, partly because of economic recovery. But over-capacity in the refining industry remained enormous and evidence for a sharp rise in demand was uncon-

Refinery closures were bound to add to unemployment and EEC funds should be used to combat this, the Commission said. Some 10.5m people, nearly 10 per cent of the workforce, are unemployed in the Community. Reuter

World steel output falls

BRUSSELS-U.S. crude steel Union, other East bloc counoutput totalled 6.1m tonnes in tries, China and North Korea, May, 41.5 per cent down from the same month last year, the International Iron and Steel Institute, said.

This sharp fall was the main tonnes in steel output among countries reporting to the Institute. These account for 98 per cent of world steel production, excluding that of the Soviet April.

The U.S. figure for last month was 4.7 per cent down on April. The steel industry there has been severly hit this year by plunging demand.

Production in the EEC reason for a 12.4 per cent year- showed a 3.9 per cent year-onon-year drop last month to 40.1m year fall last month to 10.7m tonnes, with only British and Italian output levels up from May 1981. The figure represented a 1 per cent rise over

action on acid rain STOCKHOLM - "We've used the atmosphere as a garbage plant for decades. Now we're suffering the consequences," Ma

Sweden

calls for

Tinancial Times Tuesday June 22-1982

Anders Dahlgren, Sweden's Agriculture Minister, told an international conference on "acid rain" here yesterday. The prime aim of the cenference is to strengthen environmental co-operation within the Economic Commission for Europe and to promote aware ness of acidification of water

and soil from industrial emissions falling as "acid rain" on many nations. "If we had been more aware of the problems in 1972, we probably wouldn't have had these problems with additication and fall-out today," he said.

-" Acidification has been called the silent crisis or the sneaking catastrophe and it's no exaggera-tion to call acidification one of the most serious environmental problems of the 80s," added Mr

Dahlgren.

He called for a stop to acidification and added that the world no longer can deny facts about harm from acids formed when air pollutants mix with rain that falls on lakes and

Environment ministers of the 31 member states of the ECE, the United States and Canada have been invited to the Stock holm conference. An estimated 15 ministers have confirmed their participation while most others are sending lower ranked officials The ministerial meeting on

June 28-30 will be preceded by two expert meetings attended by some 90 scientists.

Delicate task faces Mitterrand in Madrid

BY DAVID WHITE IN PARIS

François Mitterrand, will try to answer charges of French unhelpfulness both over Spain's EEC entry negotiations and the problem of Basque terrorism during a two-day visit to Madrid starting today.

Both these subjects have surfaced again in the past few days, with a renewal of attacks by French farmers on lorries transporting Spanish agricultural produce, and with news that four Spanish Basques, wanted for trial by Madrid, escaped from a French hotel where they were being kept under surveillance.

The two issues are expected to dominate M Mitterrand's discussions with Sr Leopoldo Calvo Sotelo, the Spanish Prime produce and textiles. Minister, and party leaders.

THE FRENCH President, M The French President is also said France had "a duty" to due to have several meetings with King Juan Carlos.

M Mitterrand cenceded in a news conference earlier this month that relations with Spain were "not excellent" but that he would be prepared to discuss these delicate issues during his visit.

France has been accused of holding up the process of Spanish entry into the EEC since before M Mitterrand's election last year. The French position has been that, while Spanish membership poses no political obstacle, a satisfactory arrangement has to be found first in those economic sectors where France feels most exposed - Mediterranean farm A presidential spokesman

support Spain's democracy but tate EEC entry " which might be based on misunderstand-

On the Basque issue, M Mitterrand has stuck by his policy of refusing extradition, despite persistent Spanish objections. A row over this issue led to the postponement of a visit to Madrid last summer by M Gaston Deferre, his Interior Minister.

With little prospect of a French oackdown on extradition, the Spanish are expected to press for a further tightening of police controls on the French side of the border.

M Mitterrand (right): Spanish visit

FINANCIAL TIMES

PORTUGAL-

a new outlook



Balsemao says EEC curbs adding to balance of payments problems

BY DIANA SMITH IN LISBON

of Portugal's future partners in very damaging to our industry the European Community are and do not help maintain a placing on certain of its exports pro-European attitude in placing on certain of its exports pro-European are an important factor in the Portugal." country's balance of payments difficulties, according to Sr Francisco Balsemao, the Prime Minister.

In his opening address to the Financial Times' Conference
"Portugal—a New Outlook," Sr
Balsemao reflected the deep concern of the Government and of Portuguese entrepreneurs with the threatening prospects European Community. It has of restrictive transition periods been recognised repeatedly that in several sectors after Portugal the contribution of our workers

expect that what is left of these Sr Balsemao said, "In any case, we cannot accept any such restrictions after we join the communities formally. They are clearly against most of what the Treaty of Rome stands for. They cannot be easily justified, even in terms of our partners' economic welfare. They contradict the pro-free trade pronouncements of most of

THE RESTRICTIONS that some them. And, of course, they are

countries that belonged to the We hope, and we certainly tries is by no means negligible. stand why joining the European communities does not mean freedom of movement. expect our future, partners' understanding, and we hope that they will abide by the spirit of the Treaty of Rome."
On behalf of the EEC, M

Sr Balsemao was parti-cularly adamant on the ques-

tion of Portuguese migrants in Europe, and free circulation there for Portuguese manpower guese emigrants work in several

Charles Caporale, adviser on en-

largement to the European

Commission and head

Strasbourg/Paris

CONFERENCE after accession to the EEC.

"We all know," he said, "that
a sizeable number of Portu- Mediterranean policy, outlined some of the problems that have year.
persistently arisen during He
negotiations with Portugal adapt

He warned that some kind of supervisory mechanism relikely to face a transition period and reminded his audience that Greece has faced a longish transition, with restrictions on the movement of its citizens in the Community.

M Caporale stressed impact that accession to the EEC would cause in Portuguese

stronger competition from European imports than they had had to face until now. However, despite the difficulties that technology have occurred in the long negotiation, M Caporale express optimism about a happy out-come. Providing Portgual and the Community worked intensely, he expected negotia-tions could be completed successfully by the end of this

to the welfare of these coungarding textiles and clothing unnecessary delay from the However, he said it was hard tries is by no means negligible. would have to be instituted after various EEC funds to which it for Portugal to continue to "It will be very hard for the accession. He also warned that will be entitled after accession. liberalise its economy without A bleak view of Portugal's

economic and industrial growth and productivity was offered by Professor Karl-Heinz Sohn, president of DEG (Deutsche Gesellschaft für Wirtschaftliche Zusammenarbeit). The requirements he felt indispensable to create a climate where foreign investment would increase more substantially in Portugal. He agriculture, where the majority spoke of investment protection

lune 1982

of producers would face far agreements, double taxation minimise Portugal's serious Community, M Claude Villain, conventions, greater flexibility economic of labour and social legislation, and an easing of the rules on transfers customs procedures.

Sr Joao Salgueiro, the Finance Minister hoped that the Bonn Government might be more liberal about Portuguese immigration to West Germany. Portugal, he pointed out, was extremely liberal towards foreign influences, interests He made a plea for intensive and investment—in fact, the adaptation of Portugal's administrative structures so that it could benefit without

finding a matching response from its future partners, and indeed, having to face restrictions that went against the Treaty of Rome. Foreign countries readily advised Portugal, with a weak economy, on how to make changes. He would like to see these countries being readier to make mild adjustments in their own economies.

problems. But he the audience that, reminded since 1974, the country and her businessmen had adjusted remarkably to a reintroduction of democracy, and to decoloni-sation that brought home 700,000 refugees from Africa and seriously affected Portugal's trade balance by losing the tied African markets and increasing the need to import goods and foodstuffs for this 8 per cent

addition to the population. Mr Geoffrey Rippon, a leading British Conservative MP who chaired the morning's session, summed up the Finance Minister's pronouncements by owoung former Prime Minister Harold Macmillan: "The situation is brilliant, but precarious." Mr Alan Hare, the chairman of Pearson Longman, spoke of the 600-year alliance between Britain and Portugal and of Bitain's strong desire to see Portugal join it in the EEC.

Addressing one of Portugal's most serious problems in its

director-general for EEC agriculture, said serious structural Agriculture Policy (CAP).

farms are less than four hectares.

Portugal's farms yield less agriculture; than one tonne of wheat per "Agriculture hectare, compared with a Com- for 12 per cent of GDP and munity average of 3.5 tonnes

The Government, he said, must restrain as soon as possible its enormous intervention in 'the agricultural system. Unlike state aid in the Comtowards modernisation, Portuguese state aid covers virtually. state monopolies control distri- and modernisation of agri-Sr Salgueiro did not seek to negotiations with the European bution and import and export.

Faustenhammer, said that when changes would have to be made Portugal joins the Community, in Portuguese agriculture if it Efta will lose one of its foundwas to cope with the Common ing members. However, it was of particular importance that M Villain made some com- Portugal should be able to parisons, between farm sizes, count on the continued friend-and yields in Portugal and the ship of her Efta partners, Community Three out of four Prof. Anibal Cavaco Silva, of the country's 800,000 small former Finance Minister and

The deputy secretary general

former Finance Minister and now head of the Bank of hectares, and half are less than Bank of Portugal's planning one hectare. In the Community, commission, said the most the average farm size is 15.5 crucial changes in the economy crucial changes in the economy will probably be made in

"Agricultural output accounts per cent of the active populaemployment and unemployment is very high. It is not possible for Portugal to Unlike state aid in the Com- attain a significant and munity which tends to go sustained rate of economic growth and improvement in the living standards of its populaevery facet of agriculture, and tion without the development

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Worldwide demand for gas forecast to grow 75% by turn of century BY RAY DAFTER, ENERGY EDITOR, IN VENICE

ference in Venice yesterday that worldwide gas demand could grow by about 75 per cent by the turn of the century. He was speaking at the Economics of Natural Gas Development Conference spon-

sored jointly by the FT and consultants Jensen Associates. Mr Kardaun said that, by the turn of the century, gas would account for only one-fifth of world energy needs—its present share. Oil would remain the dominant fuel, although the long-term future of appeared to be brighter.

New industry forecasts suggested that worldwide produc-tion, now running at an annual rate of 1,650ba cu metres, could grow to about 2,200bn cu metres by 1990-91 and to 2,300bn-2,500bn cu metres a year by the end of the century.

Production could begin to fall in about 2015, but even in 2020, the world would still have sufficient gas reserves to last Mr Kardaun said that in the international trade there needed

to be a flexible attitude towards gas pricing and a mutual agreement struck between producers and importers. Producers should be aware that "if the buyer goes bankrupt, they will go bankrupt, too. Mr James Jensen, president of Jensen Associates, said that the cost and logistical problems of transporting gas over long distances—in refrigerated ships year Thailand imported \$2.86n or through pipelines—would concentrate the use of the fuel worth of oil, some 42 per cent

He broke down the world's proven reserves estimated at 85 trillion (million million)

in or near the area of produc-

THE WORLD gas industry is cu metres—in a way which set for a period of steady showed that little more than expansion, according to Mr one-third could be fed into the George Kardaun, general man- international market. Of the aging director of Gasunie of reserves, he said, some 10.1 per the Netherlands. He told a concent could be regarded as cent could be regarded as inaccessible either because of the smallness of fields because oil production techniques necessitated the gas

being flared and wasted. The production of 10.6 per cent of the reserves was being held back because of political and economic considerations. A small amount (3.3 per cent) was considered too remote from existing market systems.
Of the remaining reserves,

5.7 per cent was already com-

mitted to export markets and 33 per cent was being retained

for the use in the country of

production. This left 37.3 per cent of the reserves available either for use domestically or for the export trade. Dr Tongchat Hongladaromp. governor of the Thailand Petroleum Authority, told delegates that the Thai Government was considering exports of natural gas. A decision

would be taken in the next few

months. The scope for exports was himited, he said. The country's estimated proven and probable gas reserves totalled 16 trillion (billion billion) cubic feet (453bn cubic metres). Theiland's own demand for natural gas over the next 30 years was expected to be 14 trillion cubic feet. Thailand needed exports, however, to help its balance of payments problem. "We are getting poorer and poorer every dáy," said Dr Tongchat. Lest

Mr Adrian Lajous-Vargas. director general of Mexico's Secretariat of Natural Resources and Industrial Development, said it would not be feasible to

of the value of export earnings.

the country exported 27m cubic metres a day, worth \$53m. An immediate increase in exports could not be achieved without a restriction of domestic con-

The long-term expansion of exports would depend on "adequate incentives." Given alternative domestic uses of gas and the possibility of satisfying the

FINANCIAL TIMES **Natural Gas Development** CONFERENCE

foreign exchange requirements through oil exports, Mexico might not be willing to seil gas at a price related to fuel oil, as sought by some major im-

Dr Marcello Colitti, Agip's vice-chairman and managing director for programming and development, warned that gas could be priced out of the world fuel market. Buyers and sellers should recognise the peculiar and costly problems of gas transportation and processing.

Companies and countries were more interested in finding oil an easily transported and freely traded commodity. For some, a gas discovery was regarded as a dry, unsuccessful well. "Gas is an underdeveloped source of energy. We may add that its developed path is now at a crucial point."

Mr Peter Vrancken, adviser to Pecten LNG, said that buyers of gas and the governments in producing countries needed a "solid dose of realism" in

increase Mexican gas experts approaching the negotiating before 1984 or 1985. Last year, table. Would-be project participants and lenders would be seeking clear evidence of political will and commitment to projects, each costing several billion dollars. Buyers should also be aware of the lengthy development time needed to plan, build and commission export projects in time to meet particular cases of supply short-ages in the late 1980s or early 1990s.

Dr Jee Stanislaw, of the Inter-national Energy Agency's energy economic analysis division, pointed out that gas now accounted for nearly 15 per cent of total European energy requirements. European reserves, largely in and around the North Sea, snight not be sufficient to maintain production at current levels beyond the turn of the century. As a result Europe would be forced increasingly to turn to alternative sources: probably countries in the Middle East and centrally planned economies which accounted for 65 per cent of proven gas reserves

M Patrice de Vallee con-sultant with the Banque de la Mediterranée, referred to the lack of communication between bankers and project developers It was up to bankers to let the backers of some spurious projects know that their schemes were "pie in the sky."

Arnaldo Vieira de Carvalho, project co-ordinator of the Centro de Tecnologia Promon in Brazil, talked about the use of natural gas in transportation. Some 500,000 vehicles of different types were now running either on compressed natural gas or liquefied gas.

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East Germans to help modernise Soviet industry

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Section of the British of the Britis

portance to Soviet industry as

a source of advanced technology. In response to U.S. measures banning exports of equipment for the Soviet natural gas pipe-line, East Germany is to help Moscow produce equipment, in-cluding compressor stations, for

West Germany's AEG-Tele-funken was to have supplied 47 turbines for the pipeline pumping stations in a contract worth DM 650m (£151m). However, the company cannot build the turbines without using rotor blades based on technology from General Electric which President Ronald Regan ruled could not be produced under licence abroad.

At the recently completed meeting of the joint East German-Soviet Economic Commission, East Germany's main role was defined as that of a moderniser of Soviet industry, especially in the neglected consumer goods sector.

Government agreements were signed under which East Ger- duce an additional 1.5m tonr many is to boost production and improve the quality of Soviet clothing, household

EAST GERMANY has signed a lamps, toys, prams and musical series of economic agreements instruments. East Germany is with the Soviet Union which also to develop a new long-East Germany is demonstrates its growing im- distance railway passenger coach for the Soviet Union.

East Berlin is already helping the Soviet Union improve its production of furniture, shoes stockings and washing machines East Germany conducts nearly 40 per cent of its trade with the Soviet Union and is its most important commercial partner making up 10 per cent of total Soviet trade.

Other joint projects agreed with the Soviet Union will also benefit Moscow more than East Berlin. East Germany and the Soviet Union are to modernise their production of plate glass and technical glass, fields in which East Germany has considerably more to offer. Both countries are to co-operate on jointly prducing basic chemicals and intermediate products from lignite which has long been an East German speciality.

operation in developing new technologies and equipment for coal gasification. East Germany is to help the Soviet Union pro of ammonia annually for ferti-

Rail link, Page 6

East bloc's share of world industrial output rises'

THE EASTERN bloc countries share of world industrial output have taken a larger slice of world industrial output over the past seven years at the expense of the West, according to a review by the United Nations 10.2 per cent to 10.3 per cent. Industrial Development Organ-

The Unido study showed that the share of the Socialist countries rose from 22.9 per cent in the least developed by the 1975 to 24.9 per cent last year, while the West's share fell from 67.0 per cent to 64.7 per cent during the same period.

establishing an industrial base per cent and West Asia 0.7 per for their economies, with their cent.

virtually stagnant. Unido estimates that the Third World's share of the total went up by only 0.1 points from

The figures showed that some countries within the developing

United Nations came off worst. The share of world output within the developing countries is divided among Latin America The developing countries also 5.98 per cent; South and East fared badly in their hopes of Asia 2.74 per cent; Africa 0.92

Swedish business hints at need to devalue further

BY WILLIAM DULLFORCE IN STOCKHOLM

THE SWEDISH krona will need to depreciate by 10 per cent against the D-mark by the third quarter of next year if Sweden economic recovery on which the Government is banking. This "assumption" is included in the Swedish Federation of Induseconomic development to the end of 1983.

It predicts a 2.9 per cent growth in the volume of exports of goods and services this year and a 5.8 per cent growth in 1983. The condition is that the krona exchange rate moves from its present 2.48 to the D-mark to an average of 2.58 in the second half of this year and an average of 2.65 in 1983. reaching 2.75 in the third

quarter.
The federation's assumption veiled suggestion that either the krona must be devalued again or the present system of keeping the krona

world did better than others, while the 31 nations listed as

round up

"basket" of currencies must be abandoned. The krona so far has not to achieve the export-led followed the adjustment against the D-mark effected earlier this month by the weaker currencies in the European Monetary System. latest forecasts for The background for the

federation's assumption is the disappointing performance of Swedish exports since the 10 per cent devaluation of the krona in September last year. Market shares have not been recaptured to the degree expected, although the devaluation restored the prices of Sweden's exports to their 1973 level when measured against the prices of its 14 main trading partners.

The problem, according to the federation, is that during the first quarter of this year Swedish prices were still 7 per cent higher than West German

Soviet pacifists appeal for help

THE RECENTLY formed independent Soviet peace movement has appealed for support to the Supreme Soviet, the United Nations Secretary-General, the official Soviet peace movement and other such movements around the world following the house arrest of three of its leading

The so-called "Group for the establishment of trust between the peoples and governments of the Soviet Union and the United States,"

consists of "workers for peace and not breakers of Soviet law," the appeal states. "Therefore, we are sur-prised at the victimisation and arrest of supporters, including Sergei Batovrin, Sergei Rosenoer and Vladimir Fleishgakker, who are under house arrest.
"In view of the fact that

the establishment of trust is the most necessary prerequisite for peace between peoples, we appeal to you to openly express in the Press your attitude towards our appeal to the governments and peoples of the U.S. and Soviet Union and to the fact of the victimisation of fighters for the establishment of trust between peoples," it adds.

The appeal is signed by seven supporters of the movement which was founded at a news conference in Moscow on June 4, and now has more than 65 supporting signatures. Ten of the original 11 founding members have been interrogated and signatories have also been called in to their local magistrates and warned about the risk of losing their jobs or their right to stay in Moscow if they

Up until now, the fledgling peace movement has received no support from similar peace movements in the West, although President Ronald Reagan acknowledged its existence during his speech at the UN special disarmament session in New York

last week.
"At the very time the Soviet Union is trying to manipulate the peace move-ment in the West, it is stifling a budding peace move-ment at home," he said.

Turkish forces terror suspects

ISTANBUL — An anti-terrorism military squad has picion of involvement in a left-wing conspiracy near

The Golcuk fleet base and martial law command said those arrested here suspected of having links with "Dev-Yol" (Revolutionary Path), an armed left-wing group active before the military takeover in 1980.

They were arrested in a series of raids in the nearby province of Sakaraya. They will be charged with attempted armed seizure of power, violation of firearms laws, staging illegal demon-strations and writing political slogans on public walls.

The military authorities say they also found three pistols, 16 cartridges and "various banned left-wing books." Hundreds of Dev-Yol's alleged members are still in prison, awaiting trial.

AP

Kinvait Investment Company (S.A.K.)

The Industrial Bank of Kuwait, K.S.C.

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Arab Trust Company K.S.C.

James Buchan in Bonn reports on prospects for Nato's largest army in Europe

W. German defence needs men and money

the long-suffering Defence Minister in a crippled West West German armed forces

The opposition Christian Democrats claim that the report, prepared by a commission of officials and independent experts, has been toned down since its more appalling predictions, and its more revolutionary solutions to them would have been too much for the tender ears of Herr Apel's Social Demo-

Whatever the truth of the Christian Democrats' claim, the document that will be presented to Parliament, probably to-morrow, wil make fairly uncom-

fortable hearing. For, if present financial constraints present financial constraints
pressist, Nato's largest army in
Europe wil have difficulty fulfilling its Alliance role or procredible deterrent to

According to the leaked docu-

Warsaw Pact forces in the late ments, higher costs for person-1980s and 1990s. Meanwhile a nel, equipment and materials

German coalition government, In these conditions, the very presents a report to Parliament Nato concept of forward on the long-term future of the defence "—in effect, the defence of West Germany to its border—comes further into question and with it an additional shift of the hurden of deterrence onto the nuclear option, with all that entails for squabbles within Nato and political difficuties for

for European governments.
The commission, which includes such independent experts as Dr Christoph Bertram, director of the International Institute for Strategic Studies in London, was set up last year under in-tense pressure from Parliament. According to preliminary docu-ments leaked earlier this year, a premise for the study was that there would be no real increase in defence spending over the 1981 level of DM 42bn (£9.8bn).

THIS WEEK Herr Hans Apel, make the present peacetime and/or in numbers and a the long-suffering Defence strength of the Bundeswehr, at shortage of "peripheral" equipmentate in a crippled West 495,000 men, seem like a dream ment and munitions.

In the 1990s, the maintenance of a "politically relevant' peacetime force even of 450,000 will become impossible and, if a figure of only 400,000 could be attained, this would be largely a training army.

Even then, these documents argue, just to keep up an army of 36 brigades will require a massive attack on the airforce while to maintain the Luftwaffe at something like its present strength would require the dissolution of nine, and consolidation of a further eight, army

Herr Peter-Kurt Wuerzbach, the defence spokesman of the Christian Democrats, claims that severe deficiencies are already appearing because of the coali-tion's miserly approach to defence. "Apel was a misfor-tune for defence. He never wanted the job and he never. stood up for the Bundeswehr in the defence or budget commit-

Although the central weapons growing shortage of young men would entail, as early as next systems for all three arms are available for conscription will year, a reduction in operations going ahead more or less as

planned — though production of the Tornado multi-role combat before aircraft for the Luftwaffe has spending been slowed down — Herr Wuerzbach claims peripheral systems and munitions, control and training are being starved of funds. "What kind of policy is this when you have Tornado airfields but inadequate missile

air defence for them?"

at the problem of mounting costs by axeing 1,000 training grounds and cutting down on fuel consumption. But the overall leaked documents, even a budget for next year, now being reduced peacetime froce of disputed by the coalition parties, 450,000 mcn could only be mainis set to see only a small nominal increase over 1982.

Defence spending is unpopular with the Social Democrat left while the Free Democrats are likely to insist on economies to This last entails: restrain public sector borrowing 6 An increase of the conscrip-(DM34bn this year) as a condition for remaining in a coalition which is destroying their electoral following. Herr Wuerzbach admits that even the the induction, for the first Christian Democrats would have to tackle the state finances and win over the growing num- conscription of ber of West Germans with grave foreigners

spending.

If this were not enough, the Bundeswehr faces a crisis in recruitment because of what is known in German as the pillenk, nick: that is, the sharp drop in family size that followed the spread of oral contraception in the late 1960s. The Bundeswehr Yet the Social Democrat-Free neds at least 220,000 conscripts Democrat coalition is in a 2 year, but by 1986-87 there dilemma. Last year, it nibbled will be only 200,000 young West German men coming into their

tained in the 1990s if there is a sharp improvement in its status in popular opinion, better conditions for volunteers and and a new conscription policy.

tion term from 15 to 18 months and then to 21 months in the 1990s

time, of women volunteers numbering some 10,000

Conscripts may have to serve for longer



the Bundeswehr is to maintain its strength of 1.2m well-trained and equipped soldiers in the 1990s, Herr Hans Apel, the Defence Minister, said yester-

"Personnel and arms are the maior factors in Bundeswehr performance," he told a news conference during which he presented the results of a commis-

Herr Apel (left): higher personnel costs

The Bundeswehr has 495,000

men under arms at all times. Another 705,000 can be called up within several days. Interpreting the commission

report, Herr Apel was not pre-pared to accept for granted the continuous price rises for new weapons systems. "Before new largescale (weapons) systems are developed, there must be an investigation and reports on less elaborate possibilities to maintain the equipment of our and to investigating the post the alliance and in comparison forces and to strengthen their sibility of drafting young women with the troops of the Warsaw defensive potential," he said.

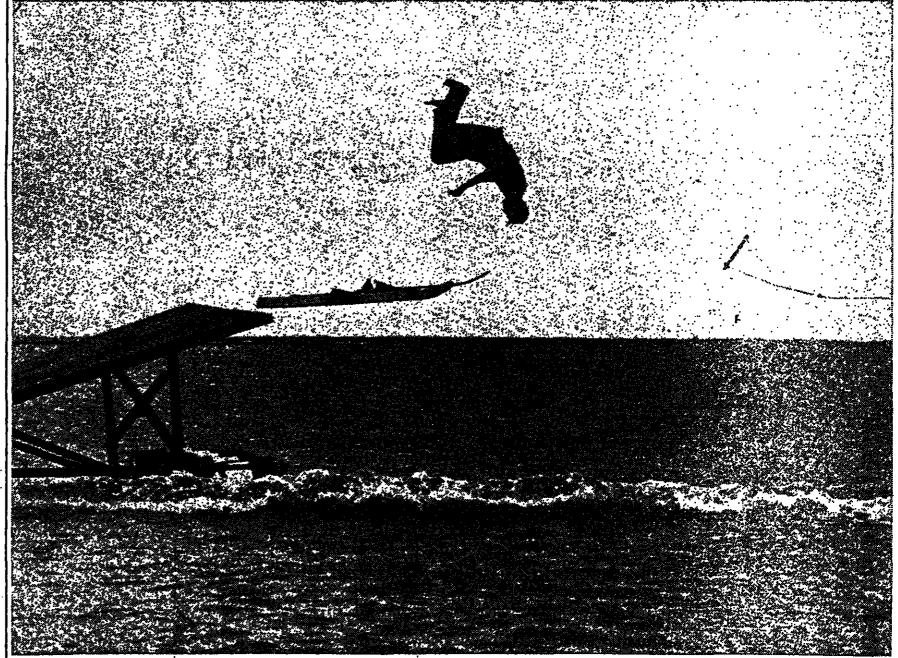
its future personnel and work of its Nato tasks. It concludes that the legal precondito make up for the years in costs," he said. which the West German birth rate was lower than average.

ing young men from service, and until the middle of this decade is high compared within into non-combatant services.

The survey was ordered by Herr Apel rejected for the AP

BONN--Conscripts must serve sion report about the forces' his ministry to investigate how time being a suggestion to draft longer than 15 months in the needs during the next decade. the Bundeswehr can best meet into the Bundeswehr young foreigners who live in West weapons needs within the frame Germany. "But one thing is clear today already: the tions must be created to prolong measures as a whole will inthe service period for conscripts crease the forces' personnel

"The main thing will be to make the equipment of the The commission also proposes 1990s affordable. tightening existing rules exempt-



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Fears grow over civilian casualties in Bekaa valley

BY PATRICK COCKBURN IN THE BEKAA VALLEY

Damascus that civilian exit to the mountain defile casualties from Israeli air raids where the road from Damascus in the Bekaa Valley in eastern Lebanon are far higher than the orchards of the Bekaa originally thought, with esti-valley mark the beginning of mates of the dead ranging up Lebanese territory on the vital to 1,200. Medical teams in the area are still trying to produce figures for the dead and wounded.

Many of the casualties were caused when Israeli fighter bombers attacked vehicles on the road connecting Baalbek with Shtaura. Schools in the Baalbeck region have been taken over by refugees believed to number 25,000

In addition to attacking Syrian anti-aircraft missiles sites in the Bekaa, the Israelis steem to have made a full-scale effort to cut the telephone lines beside the roads. "Only the hash crop has not been damaged," said one observer.

The Red Cross in Damascus

said yesterday it could give no figures for casualties and accurate estimates are difficult

ISRAEL HAS rebuffed an

tions in the Lebanon nor any

through ten questions sub-

mitted to Jerusalem last week.

The Israeli reply was described as "unsatisfactory" yesterday

by both Mr Francis Pym, the

British Foreign Secretary, and

his Belgian counterpart Mr Leo

Tindemans, who is also Presi-

dent of the EEC Council of

In a cautious report on the discussions by EEC foreign

ministers on the Middle East

crisis, Mr Tindemans said that

the ten were following the situa-

tion in the Lebanon with "anxiety."

Ministers.

BY JOHN WYLES IN LUXEMBOURG

attempt by EEC Governments Middle East capitals, Mr Tinde-to secure assurances that Jerumans compiled a 35-page report

salem has no territorial ambi- which could form the basis of a

aggressive intentions against heads of Government summit

other arab States, including meeting in Brussels next Mon-

The Ten sought undertakings on these and other points flicting indications from various

leads into the lush meadows of Damascus. valley mark the beginning of highway to Beirut.

The Lebanese customs post is largely destroyed, the buildings shattered and scorched by bombs. Big metal containers, once used by money changers, are shuttered and deserted. The road leading through the valley and then twisting up into the mountains beyond is occasionally pitted by bomb craters and littered with the carcases

of cars and trucks. The Syrians make a point of removing back to Damascus the gutter remains of many of their tanks and armoured personnel carriers, caught in the Israeli

Over the weekend there were few signs of the Syrian army in

Following his recent tour of

possible declaration by the EEC

delegations as to whether the

ministers had discussed possible

sanctions against Israel Mr

Pym said that the ten had not come to any formal conclusions.

It was in ministers' minds and

the possibility of an arms ban

still under dicussion," he

are

Although individual countries

day and Tuesday.

Israel rebuffs EEC plea for assurances

Two burnt-out trucks at the block and that was because a civilian exit to the mountain defile Syrian soldier wanted an airmail letter to be posted in

> Aley, a leafy town set high in the hills 12 miles from Belrut and a centre of the Moslem Druze sect, was quiet but very tense. Its inhabitants were staying inside their shuttered houses. Some of the local hotels are burnt out. The town may now come under renewed Israeli attacks because, an Israeli spokesman said yester-day, Aley is becoming a centre of Iranian and Jordanian volunteers who come to support the Palestinians.

worker, said there were some strange soldiers in the area but not in the numbers mentioned by the Israelis. The road to Beirut was cut and diplomats now say that Aley is isolated to the east by Syrian road blocks.

The local al Iman hearifal had A number of people in the the east by Syrian road blocks. The local al Iman hospital had

the EEC's condemnation of the

Israeli invasion and its call for an Israeli withdrawal from the

measures than those taken so

far. Until now, the EEC's main

reaction has been to delay

signature of a £22m financial

protocol with Israel which was

the EEC's ten questions, Israel

said that it refused to consider

any form of pressure. The

answer to many of the questions

could be found in the various

The statement went on to

mination to remove any further

risks of Palestinian attacks on

declarations which the Israeli

government had made.

In a statement yesterday on

due last Monday.



An Israeli officer checks Lebauese identification papers before allowing travellers to continue

added that an unconditional

political solution was reached was "inconceivable."

line the EEC's objectives of

securing free passage of humanitarian aid to the

Arab states and to push Israel

towards a peaceful settlement of

Israel was invited to assure

the EEC that it recognised

Lebanese sovereignty and the

frontier between Lebanon and

Israel, that it had no desire to

annex nor occupy any part of

had no offensive intentions

against neighbouring countries

the Palestinian problem.

Greece all favour backing up Lebanese border. The statement

stronger

been killed and others seriously. Awar, the hospital administrator, and revolutionary guards. "I wounded. A 22-year-old operate two thirds of them soldiers, the don't think the Syrians would

said yesterday it could give no few signs of the Syrian army in the east by Syrian road blocks. Said with pride.

that few of them have actually also give them greater leverage that few of them have actually also give t

Lebanese flee W. Beirut as battle prospect looms

of Lebanese refugees are Israeli withdrawal before a streaming out of west Beirut escape a possible bloody battle between Israeli invasion. forces and Palestinian guerrillas holed up inside the city. Hundreds of cars, trucks and

humanitarian aid to the old buses packed with bedding Lebanon, preventing the conflict and household belongings were heading south into Israelicontrolled territory through the narrow, twisting mountain roads outside the Lebanese capital as Israeli forces tightened their noose on the encircled city. Traffic jams several miles bombardment of Tyre and long built up as Israeli check Sidon, where hundreds of points inspected cars and iden-

hity papers near Khalde, where and artillery strikes. mountain road joins the

Nearby, an Israeli soldier sitting atop his dust-caked tank smoked a cigarette and others were washing under a makeshift shower as more armour rolled Many of the Lebanese leaving the city were smiling and joking as they waited patiently in the sun. But they all believed

that an Israeli attack was In southern Lebanon, Israeli officials were playing down the impact of Israel's massive houses have been ravaged in air

Along the southern highway Christian-controlled east Beirut salvage as people from Beirut "The Palestinians are joined the homeless. finished," one Lebanese shouted Reuter

for 60,000 b/d signed last Banias and TripoH. Iran dismisses Iraqi bid to end war in the Gulf

Plan for higher

ceiling on Opec

by member of the Organisation Japanese compan

Exporting

HIGHER calling on output month with a group of five

monitoring committee when it b/d compared with a quota of meets early next month in 1.3m b/d, although the wolling

already surging above the cell stood to be running at 900,000.

ing of 17.5m barrels a day 1m b/d. The process has been effectively set in March.

Nigeria's output is reported

Weekly to have touched 1.75m

has been swollen by companies

obligations before the end of

June and is expected to drop

Libyan output has recovered

to the extent that it is under-

encouraged by an easing of financial terms for the state's

main equity partners.

At the weekend, meanwhile

Sr Humberto Calderon Berti

Venezuelan Minister of Energy and Mines, called for special consideration to be given to Iran and Iraq when the Gulf

conflict finally comes to an end. Opec should examine ways of accommodating increased out-

accommodating increased output by Iran and Iraq which
could jeopardise a sustained
market recovery, he seid.

Within Opec there is some
concern that a stremous and
early affempt by these two producers to make up for hist

revenue could undermine the collective effort of the past four

months to defend the official Opec reference. Together they

have the capacity to produce

over 8m b/d compared with the

current rate for the two of them

amounting to about 2.8m b/d.
But with Iraq's Guif termi-

nals and installations destroyed

it would be many months before

it could raise its exports above

the 800,000 b/d to which its pipeline system to the

Mediterranean has been limited by Syria's decision to stop the

output likely

BY RICHARD JOHNS

Countries is likely to be recom-

headed by Dr Mana al Otaiba;

United Arab Emirates' Minister

of Oil, will have little choice

but to recognise that member

states' actual production is

The present rate is believed to be around 18m b/d, with Iran,

Nigeria and Libya all exceeding

the quotas agreed by the

majority. Over the second quarter, however, the average should be within the ceiling.

In practice, Opec should be able to contemplate and sanction

endangering the \$34 per barrel reference. The International

Energy Agency has forecast a demand for members' oil during the third quarter of 19.6m b/d, rather more than the top level of the 18.5m-19.5m range antici-

pated by the organisation's

Saudi output, having dipped

below 6m b/d over the month of June, has edged back to 7m

b/d. The only member signifi-

cantly below its quota is Iraq, at about 800,000 b/d compared

wit ha 1.2m b/d permitted under

Iran, which never subscribed to the agreement, is producing some 2m b/d, up to 1.7m b/d

of it for export, compared with

an allocation set by the majority of 1.2m b/d. Its shipments will be further boosted by contracts

the March agreement.

modest increase without

four-man committee

its demands are met, despite

said.
The radio, monitored in London, quoted a speech by the Iranian revolutionary leader in which he said an announced fragi withdrawad off Sunday was only one of five Iranian condi-tions for ending the 21-month-

Iran has also demanded war fire earlier this month. reparations, the removal from office of President Saddam Hussein, the return home of exited Iraqi dissidents and the right to send Iranian troops through Iraqi territory.

the amount of pressure Teheran

unconditional Iraqi withdrawal Iraq's decision to withdraw its from Iranian territory came in invasion force, Teheran radio a speech by the Iraqi president. He said it would be complete within 10 days. It followed a series of Iraqi

reverses in which Itan's forces recaptured most of the territory occupied by Iraq in the Iran has continued to shell targets in southern Iraq despite Iraq's decision to cease

Ayatollah Khomeini said yesterday: "If he (Hussein) is telling the truth, this is only one of our conditions. We have must be met. If these condi-Observers believe, however, tions are not met, we will

He said Iran bad called for war reparations but he put no figure on how much Iran was could bring to bear on Baghdad. demanding. Senior Iranian The Iraqi President indicated officials have estimated the cost as much when he said in his of the war to Iran at \$150bn. speech that the ruling Revolu- Ayatollah Khomeini said: "I Ayatoliah Khomeini said: "If tionary Command Council had these reparations are not paid taken the decision to withdraw we will continue the war and

may be considering halting the Lebanon, that it would not emphasise that a political settlelined with orchards and banana LONDON-Ayatolish Khomeini regime in Teheran to continue arms supplies to Israel, general ment in the Lebanon must make interfere in the Lebanon's main highway to the south Other refugees were taking groves, refugees whose houses advantage of the present had been wrecked were collectenuous ceasefire to move into ing what belongings they could said yesterday Iran will the war." internal affairs, that it had no EEC economic sanctions appear impossible a return to the conditions prevailing before June 6—a reference to Israel's detercontinue the Gulf war until all to be out of the question since both West Germany and the hostile intentions towards the Palestinian people and that it

By Our Foreign Staff

spending

Nairobi

plans

cuts

costs and falling revenue from coffee and tea has hurt the Kenvan economy, the country's Martigu, told Parliament last week in his 1982-83 budget. The anticipated K£83.6m (£88.1m) deficit for the year

would be financed by short-term borrowing and increased taxes, including higher import duties. The economic survey for 1982, released shortly before the budget by the Ministry of Economic Planning, forecast economic growth for the year of

4.5 per cent-only 0.6 per cent above the country's annual population increase.

Although gross domestic product had risen in real terms by 4.8 per cent in 1981—mainly due to an increase in food output-foreign reserves had fallen

for the second year in a row, and current reserves covered only two months' imports. Mr Magugu said he intended to cut the budget deficit from 7.5 per cent of gross domestic product to 6.5 per cent by the

end of June 1983. Inflation, which was nearly 13 per cent last year, is expected to exceed 20 per cent

Kenya's two main cash crops, tea and coffee, accounted for more than 30 per cent of export earnings last year, and production has been stagnant at a time when international prices are poor.

small savings of Afrikaners. According to the recently released annual review of the pealed to the Afrikaners' nationalism as a means of country's Central Bank, Kenya's balance of payments deficit increased from K£72.3m to bring as many investments (£76.2m) in 1980 and K£91.6m and corporations as possible under Afrikaner control. (£96.6m) last year,

ANC to intensify military action

SALISBURY—Mr Oliver Tambo, exiled South African nationalist leader, said yesterday, his African National Congress (ANC) is moving from sabotage attacks to direct clashes with South Africa's military forces. Mr Tambo, ANC president, said the ANC realised sabotage alone would not defeat South Africa's white-minority government, South African authorities have attributed a recent wave of sabotage attacks to ANC Mr Tambo was speaking in an interview in the pro-government Herald newspapers after a tour

of Frontline states. He is due to return to Nairobi on Monday after three days in Zimbabwe during which we met Mr Robert Mugabe. Prime Minister, and Mr Witness Mangnende, Foreign Minister.

Kampuchea's factions near tripartite coalition deal

BY JONATHAN SHARP IN KUALA LUMPUR

deeply

However, the UK, France and its settlements close to the

KHMER ROUGE leader Khieu when Khieu Samphan, as the Indonesia and the Philippines. the foreign affairs portfolio in Rouge will have come out of the Samphan relaxed in his first. Khmer Rouge's representative. While united in their opposition government. But, coalition negotiations well. As class seat on a Malaysian gets together in the Malaysian tion to the three-and-a-half- as Khieu Samphan underlined, well as Khieu Samphan having responsibility for foreign affairs. It is the distribution of their he did to the draft agreement the draft agreement the draft agreement says that it is the coalition falls apart after Lumpor vesterday and pro Son Sann and former head of homeland by an estimated. Under a draft agreement the draft agreement says that if nounced: "The Minister of state Prince Norodom Silvanous 200,000 Vietnamese who drove hammered out in Thailand, the coalition falls apart after the Khmer Rouse from nower Khien Sannham becomes visc."

are locked in battle over the

future direction and manage-

ment of the mining house Gencor. Far from being rele-gated to the financial pages,

this struggle has made front-

page banner headlines here, for

reasons that go back into the history of Afrikaner business in

Shortly before the end of the

First World War the insurance

company Sanlam—now the country's second largest life

assurer—was established not

only to carry out normal in-

surance business but also with

the aim of channelling the

For many years, Sanlam ap-

business development. Its aim

young Afrikaners had joined

together to form an associa-

THE TWO pillars of the not only every Prime Minister Rembrandt believes that effective Afrikaners business establishment, Sanlam and Rembrandt, power in 1948, but also the with as little as, for example,

A close relationship was

developed between the Bond and Saulam at a very early

stage. Broederbonders worked

to promote Sanlam and Afrikanerdom's major bank-

ing institution, Volkskas — founded by Broederbonders in 1934—as well as the busi-

ness ventures of its members.

Bond member, set up his Voorbrand Tobacco Corpora-

tion—the predecessor of the Rembrandt Group — in the

1940s it was sponsored by the

Bond. And once the National

Party gained power in 1948, with it the control of the country's nationalised

industries, the stage was set for Rembrandt's growth into the multi-national tobacco

South Africa is too small a

market to support an indepen-

Meanwhile, in 1918 three and liquor giant it is today.

tion destined to become the dent tobacco company. Rem-most influential secret organi- brandt, in order to fight the

sation in South Africa's foreign tobacco groups effec-

When Mr Anton Rupert, a

sector corporations

present heads and senior 30 per cent, management of all public This differen

to a flock of economy-class a difficult birth. Since last been able to agree on little else. affairs, reporters who invaded his September, the three factions luxurious privacy-Khien Sam- have been bickering over the Finance Minister, Mr Arthur plan touched on one of the terms of the coalition, much to been fearful of being swallowed president of the grouping will international limbo.

Marrigu. told Parliament last wask in his 1982-83 budget.

The anticipated KF83.6m members of the Association of more powerful Khmer Rouge, Sihanouk, who commands much on a Kampuchean coalition has been fearful of being swallowed president of the grouping will international limbo.

The anticipated KF83.6m members of the Association of more powerful Khmer Rouge, Sihanouk, who commands much on a Kampuchean coalition has been fearful of being swallowed president of the grouping will international limbo.

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Martigue told Parliament last which has bedevilled the forma
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Martigue told Parliament last which has bedevilled the forma
members of the Association of more powerful Khmer Rouge, Sihanouk, who commands much on a Kampuchean coalition who have about 30,000 men the smallest armed following of been president of the grouping will international limbo.

Martigue told Parliament last which has bedevilled the forma
many issues of power-sharing the frustration of the grouping will international limbo.

Martigue told Parliament last who have about 30,000 men the smallest armed following and the formation of the grouping will international limbo.

Martigue told Parliament last who have about 30,000 men the small properties of the first armed following of the fi tion of anti-Vietnamese forces (Asean) which have been trying under arms and form the main the three factions, but is recogdiplomats are speculating in Kampuchea. to prod the Kampucheans into fighting force nised as having more inter-whether the Vietnamese will in Kampuchea. to prod the Kampucheans into fighting force
Today those problems will see an alliance. Asean links Thaiat least a temporary resolution land, Malaysia, Singapore, Son Sann had been pressing for

Foreign Affairs, c'est moi." to sign an agreement on form—the Khmer Rouge from power Khieu Samphan becomes vice—six months, the Khymer Rouge In this terse statement—ing a coalition government. after their disastrous period in president of the coalition with would retain the Kampuchean which is about all he would say. It is an accord which has had office, the Kampucheans have responsibility for foreign seat at the United Nations, In particular, the staunchly Son Sam resumes his old other two groups would revert anti-communist Son Sann has post of premier, while the to their former status in virtual

This difference in strategy of

philosophy is where the present

fight over Gencer has its roots.

Afrikanerdom's first controlling

interest in mining was through Federale Mynbou, a small pro-

ducer of coal in the early 1950s.

With help from Bond members in the railway system Federale

Mynbou managed to start coal

exports to Ireland, and in 1957

it was enabled to quadruple its coal production thanks to a contract to supply coal to Escom—again, a Broederbond-

Federale Mynbou's growth might still have been pedes-trian, based as it was entirely

on coal, except that in 1965,

with the positive assistance of

Anglo American, it gained control of the then troubled and

poorly-managed mining house

General Mining Sanlam's money was behind the acquisi-

The next step was not so easy.

dominated parastatal.

Two pillars of Afrikaner business are fighting over the future of a mining house. Our special correspondent reports

• GENERAL MINING

UNION CORPORATION:

South Africa's second largest

mining house. Main interests:

gold, uranium, platinum,

coal and numerous industrial

industrial companies Taxed

profit in 1981: R408.7m

(R334.7m). Total assets at

that control of the then -- inde-

pendent Mining House Union

Corporation was up for grabs.

The only Afrikaner group

with the necessary foreign

financial muscle was Rembrandt

GFSA gave up its bid and eventually, Union Corporation became wholly-owned by General Mining to form the

group now called General Mining Union Corporation or, in its abbreviated form, Gencor.

However, the price was that

Rembrandt acquire a 25 per

Rembrandt has acquired half of

tion and the outcome was that cent stake in Federale Mynbou,

Sanlam acquired more than with another 10 per cent being half of Federale Mynbou's held by Volkskas. Since then,

end-1981: R2.9bn.

national stature

which it still holds, and the

· launch a military strike against On the face of it, the Khymer the guerrillas.

REMBRANDT

R1.2bn.

members.

the Volkskas, interest, pushing its holding up to 30 per cent.

South Africa's fourth largest

industrial company and lead-

ing international tobacco and

liquor concern. Has joint

control of Rothmans of Pall

Mall. Taxed profit in 1981:

R150.1m (R115.3m). Assets:

mining group.

The situation might perhaps

have continued as an armed

truce had a disagreement not

developed 18 months ago

between Gencor's chairman, Dr

Wim de Villiers, and Santam's chairman, Mr Andreas Was-senaar. Needless to say, both

of them are Broederbond

Grencor had granted share-

holders loans of about R2m (£1.02m) to a small com-

puter bureau: Unicom Digital

Developments, managed by Mr

Wassenaar's son Dirk. It appears

that Dr de Villiers was unaware

of the Wassenaar family connec-

Iranian territory. President Hussein has sharply reduced "to remove an important pre- get them by force." text being used by the notorious Reuter

Sanlam vs Rembrandt—South Africa's brothers fall out • FEDERALE MYNBOU: Investments mainly in coal

before acquiring control of General Mining in 1965. Now mainly a finance and investment company, whose interests are centred on Gencor. Taxed profit in 1981: R409.1m (R334.6m). Total

 SANLAM: South Africa's second largest life assurance company with substantial investments in banking, industry, property and mining. Has minority stakes in local subsidiaries of Siemens and GKN. Premium income in year to September 1981: R634.1m (R529.4m). Assets:

assets at end-1981: R2.9bn. R3.0bn. understandably, screamed blue

scheme in Gencor for Dr Bill Coetster — also a member of the Bond — which was to be The outcome, according to a retrospective to 1972.

By the end of last year, the source close to Rembrandt, was that Dr de Villiers was overantagonisms boiled over. When ruled by Mr Wassenaar and Dr de Villiers was known to be that Gencor wrote off about

reports. A start was made by forcing Dr de Villiers to vacate his post as Sanlam's deputy chairman, where he was seen as Mr Wassenaar's heir apparent. He was followed, briefly, by Dr Ettienne Rousseau, yet another Broederbonder,

R2m of its loans and invest-

ments. None of this — not even the fact that an interest

was held in Unicom - ever

appeared in Gencor's annual

Dr Rousseau quickly fell out with Mr Wassenaar and ceased to be deputy chairman of Sanlam after six months. His place was taken by — yes, another Broederbonder, Dr Fred du Plessis, the head of Bankorp and Trust Bank. There is little love loss between Dr du Plessis and Volkskas. When Trust Bank

creation of yet another Broeder. bonder Dr Jan Mapais, was foundering some years ago, Volkskas refused to come to the rescue, fearing that Trust Bank's problems might undermine its own foundations.

fight took another turn when sanction a share incentive into a compromise.

suffering from a heart complaint, moves were set underway to remove him from the Sanlam board and from the chairman's seat at Gencor. But-Dr de Villiers recovered and, with the help of Rembrandt,

successfully fought his removal. According to the articles of association of Federale Mynbou and Gencor, Sanlam could not simply fire Dr de Villiers. And when, earlier this year, Sanlam tried to change Federale Mynbou's articles to increase from 12 to 15 the number of the company's directors as a prelude to outsing Dr de Villiers, Rembrandt stepped in and used its 30 per cent votes and the 5 per cent held by Volkskas to prevent the articles being changed

The situation is now some thing of a stand-off. Saniam is preparing to call a shareholders' meetting to alter the articles of association of Federale Mynbou and Gencor—something which will require a simple majority vote. Rembrandt, for its part, is threatening legal action. Privately it concedes that it. could be the loser in a legal The Wassenaar-de Villiers battle, but the threat of much of Afrikanerdom's business according to the Rembrandt lines being washed in open camp, Dr de Villiers refused to court might persuade. Sanlam

sation in South Arrica's foreign tobacco groups effectistory; the Broederbond. Its aims were to paromete Afrikaner domination of the Unlike Sanlam, which is country's politics and rarely satisfied with less than economy. Its influence is such 50 per cent of the equity in that its membership includes those companies it controls, 1974 when it became obvious "partner" of Sanlam in the large minority position in the large minority pos Major gold mine loses state subsidy as price slides

equity capital.

BY J. D. F. JONES IN JOHANNESBURG AND GEORGE MILLING-STANLEY IN LONDON

THE CONTINUING fall in the \$275 or even \$250. as to the mining industry.

Yesterday's London afternoon been told by the Minister of of other countries. fixing of \$296.75, and the fall Mineral and Energy Affairs that below the psychologically-im- it will receive no state assist- ing six of the country's 47 gold portant \$300 barrier, has pro- ance from January 1 next year. producers. But its administra-

THE CONTINUING fall in the \$275 or even \$250.

mines, which provides financial gold price of \$554 per ounce, dollar of over 33 per cent since gold price is now-causing acute

As a result of the fall, the assistance to keep mines in which demands a high level of the beginning of 1981.

concern to South Arican General Mining Union Corporatoperation during times of price assistance, is no longer The significance of this for officials and economists, as well tion's verteran gold producer, weakness, has long been the mines is that their costs are West Rand Consolidated, has envy of the mining industries

The scheme is currently helpvoked speculation that the price South Africa's state aid fors have decided that the West 88 cents, has achieved an effect 1980 who could move steadily down to scheme for the country's gold Rand Consolidated's break-even tive devaluation against the at \$850. tors have decided that the West 88 cents, has achieved an effect 1980 when the gold price peaked

again yesterday and, closing at over the period since January

the rand continues to depreciate decline in the gold price has against the dollar. It lost ground been considerably cushioned

The only redeeming factor calculated in rands: evidently, for the mining houses is that when denominated in rands, the

businesses and the financial

institutions.

You won't know whether you're coming or going. Because you'll have to keep travelling backwards and forwards.

And you may end up spending more time on business travel than you're spending on business.

There are lots of business development areas trying to tempt you to move out of London, and you'll find plenty of them in the newspapers.

But none of them in the London A-Z.

None, that is, except London's Docklands, where you'll be next door to international

Not a couple of daisy fields.

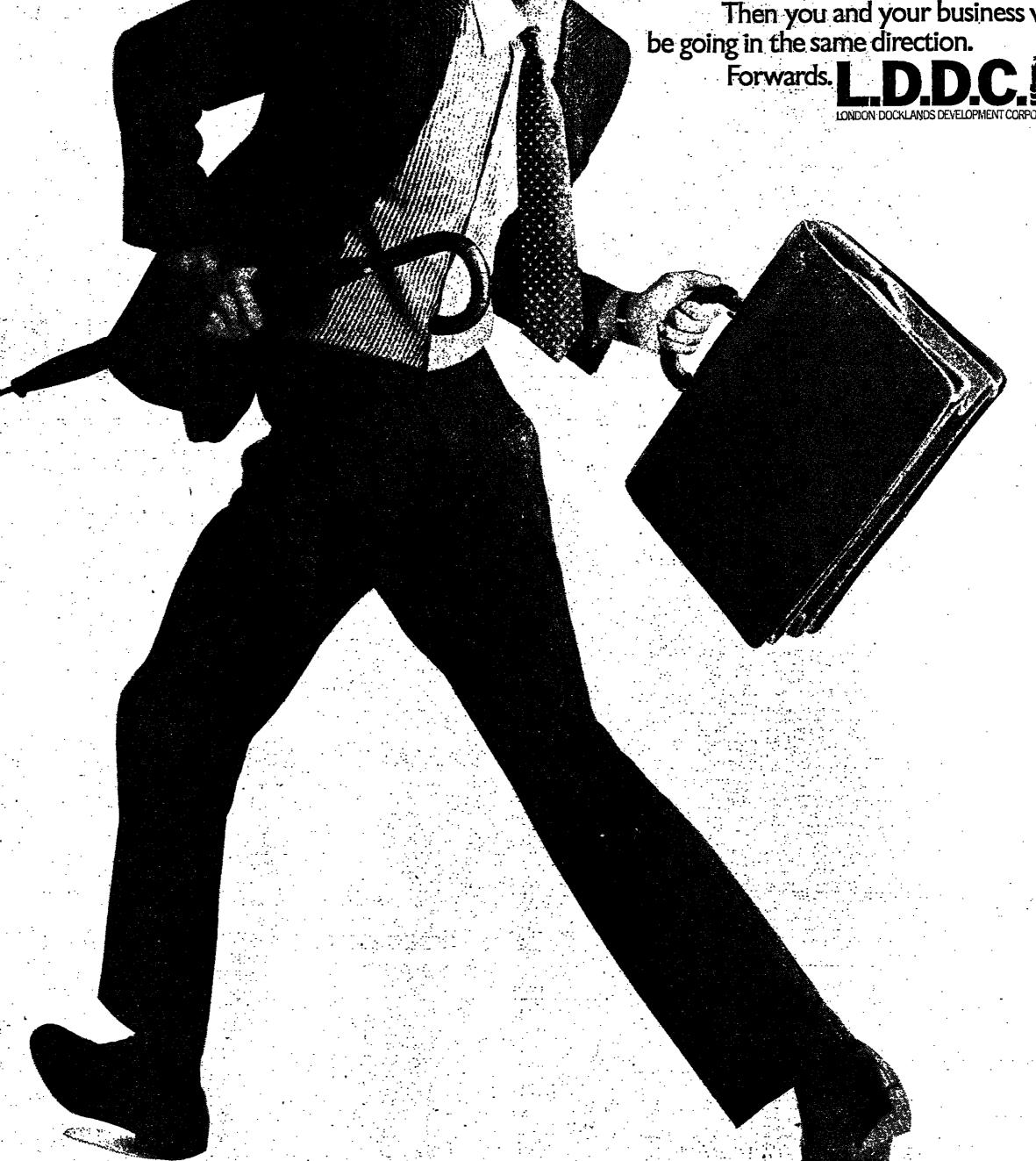
There's an Enterprise Zone which offers you automatic rate exemption for ten years, and up to 100% capital allowances on office and commercial as well as

industrial property.

There's also exemption from development land tax, and are freshing absence of red tape.

So if you want to avoid getting in a twist, and get your business on the right footing, ring 01-200 0200 and ask about the L.D.D.C.

Then you and your business will



WHY MOVE TO THE MIDDLE OF NOWHERE, WHEN YOU CAN MOVE TO THE MIDDLE OF LONDON

BY MARY HELEN SPOONER IN SANTIAGO

CHILE'S military government ...

is to sell seven state-owned

enterprises and its shares in

will take a 20 per cent salary

GNP estimates suggest U.S. recession is over

BY ANATOLE KALETSKY IN WASHINGTON

THE RECESSION in the U.S. figures were bound to be reeconomy appears to have ended sometime in the past three growth rate for the second months, according to a pre- quarter could easily turn out national product released yes- contraction. terday by the U.S. Commerce

The department estimates rate of 0.6 per cent in the second quarter (April to June) of this year after contracting at an annual rate of 3.7 per cent in the first quarter.

The first quarter figure is a slight improvement on the deinitial estimate. which indicated a contraction

that yesterday's preliminary social

vised and that the positive estimate of gross to have been a slight

Nevertheless, it is becoming increasingly clear that the year, worst of the economic downturn Be the economy grew at an annual which began last July 15 is

Most economists believe the rest of this year is almost certain to show a significantly improved growth rate. .

Their confidence is based on the fact that about \$45bn will be added to personal incomes from July 1 onwards, as a result of the 10 per cent tax cut Administration officials said and 7.4 per cent increase in pensions

Mr Donald Regan, the Treasury Secretary, said recently that he expected growth at an annual rate of about 4 per cent in the second half of the

figures, yesterday's Commerce Department statistics showed a

Profits fell by 18 per cent in the first quarter, rather than 17.5 per cent as originally estimated.

at least one mixed enterprise

to the private sector.

Salaries of government officials are also to be reduced by 10 to 20 per cent. General Augusto Pinochet, the four-man military junta and all government officials earning more than 150,000 pesos (£2,176) per month

Beyond that, however, the outlook becomes more hazy because of uncertainties over

Despite the upward revision in the first quarter's GNP further deterioration in corporate profitability.

EEC sanctions decision 'will help deter conflict' BY JOHN WYLES IN LUXEMBOURG BRITAIN'S EEC partners yes because much would "depend terday produced a vague on the circumstances of the

undertaking to reimpose trade time. sanctions against Argentina if Buenos Aires triggers a new military conflict in the South

However, Britain now stands alone as the only Community country still operating a trade embargo despite an urgent appeal for continued solidarity from Mr Francis Pym, the British Foreign Secretary.

In taking their decision, Mr Pym's fellow foreign ministers failed to respond to his warning that the British people would not understand why the Community should lift its ban on Argentine imports before Argentina had clearly declared such a declaration British were still at risk. claimed Mr Pym.

Publicly, however. Foreign Secretary showed no disappointment with the EEC's He stressed the importance of a passage in the ministers' public statement that if there was further conflict a new situation would arise to which the Ten would have to

that meant measures would have to be reimposed, asserted the Foreign Secretary, who added that the Ten had not committed them- and the Netherlands are to con-

Their declaration "should help deter the Argentinians from taking any further action,"

said Mr Pym. Given the urgent desire of lift the embargo, Britain was more or less resigned to losing the measures which since mid-May have been applied by all and Ireland.

However, the defection of these two countries and the Ramon Aguirre Lanari, if the strong desire of other member military commanders continued states to begin repairing re- to disagree on a military man with Latin America for the presidency. could make reintroduction of. measures

view that the main objective of their support-repossession of Cristino Nicolaides of the army, achieved and that leaving the navy, Brig General Basilio Lami measures intact could cause Dozo of the air force—were further unnecessary complications with Latin America and

The -ministerial statement take place for hoped "that hostilities in the lands debacle. South Atlantic were now at an end and announced that the trade sanctions were being there will be no further acts of

sanctions to Argentina for the time being. and air force chiefs.

Break up of **Argentine** junta looms

THE PROSPECT of a break-up of Argentina's military regime loomed yesterday as the country's military leaders failed for the third consecutive day to agree on a new President.

Buenos Aires was rife with speculation about possible news agency Noticias Argen-EEC governments, except. Italy tinas said the junta had agreed to propose Argentina's Ambas-

Political tension appeared to extremely centre on a major power ifficult. struggle involving the three Britains' partners took the wings of the armed forces. The three service chiefs-General Falklands—had been Admiral Jorge Anaya of the reported at the weekend to be deeply divided over the scope financial sacrifices for them all. of political change that should The -ministerial statement take place following the Falk-

Last week Gen Leopoldo Galtieri was sacked as president trade sanctions were being and replaced by an interim the lifted "in the expectation that president, Gen Alfredo St Jean. Leading army officers have been insisting that the replace-France, West Germany, Italy ment of Gen Galtieri should be followed by the removal from selves to an automatic re-tinue their ban on arms supplies the junta of the present navy

Officials and employees earning over 100,000 pesos per month will take a 10 per cent in talks on new labour

contracts, the regime has also prises in 1976, turning much eliminated a provision in its labour code which guarantees automatic wage and salary increases in line with Chile's

consumer price index. The state enterprises to be divested include Chile's steel company, the state electricity and telephone companies, a telex company, a pharmacentical corporation, a shipping company and one bank.

In addition, the Government will sell off its shares in the oil and gas company Copec.
The Pinochet regime began

to divest itself of the greater part of Chile's state enter-

of its economic activities over to the private sector.

Chilean government to sell seven state-owned companies

control of the state copper corporation Codelco, which operates the four largest mines in Chile, despite earlier calls by some civilian cabinet members for privatisation.

The new economic measures were approved last last week, a few days after General Luis Danus, the Economy Minister. made a surprise announcement that the peso would be devalued from 39 to 46 to the U.S. dollar.

former exchange rate three

years ago, and Chilean officials have repeatedly denied any

plans to devalue. imposed a 10 per cent tax on tobacco and raised the wages of workers in its Minimum Employment Programme. They have been earning 1,300 pesos per month in full-time menial lobs. The new wage is to be

2,000 peses per month. Approximately 4.5 cent of Chile's labour force has been absorbed by the Minimum Employment Pro-They are employment figures.

to have abandoned any idea of a general reduction in help Chile's rising unemploy

ment. The official Staffeffeat ' Institute has estimated that unemployment is 17.4 per cent in Greater: University of Chile's department of economicsis generally considered to

produce more reliable employment at 19.1 per cent in Greater Santiago and

William Chislett reports on El Salvador three months after the elections

Reforms blunted as bloodbath continues

fighters to El Salvador last week by Washington is a clear indication that the new government of the Central American republic is intensifying its efforts to beat the guerrilla forces. At the same time, the two U.S. trained crack Salva-dorean batallions, Atlacatl and Belloso, numbering 2,000 troops, are sweeping through the countryside in a massive drive to rout them out.

The A-37 fighters, equipped with 7.62mm machine guns and able to take up to 3,000 bs of hombs and rockets, and four reconnaissance aeroplanes were a \$25m (£13.8m) gift from the Administration to replace helicopters and fighters destroyed by the guerrillas.

Three months after the muchheralded elections, the corner-stone of U.S. policy towards returning the country to democracy, fighting between the army and well-trained guerrillas is as ferocious as ever. Scores of civilian non-combatants are still murdered every week in the most gruesome fashion by right-wing death squads. Over 30,000 people have been killed since the bloodless coup

by liberal officers against the military dictatorship of Gen Carlos Humberto Romero in 1979 plunged the country into anarchy. The political sifuation has now come almost full circle. The extreme right and its military allies are back in power, the land reform programme has been blunted and Washington's policy is under renewed attack in the U.S.



U.S.-trained troops arrive in San Salvador

Committee has proposed that military aid to El Salvador be

The Senate Foreign Relations dominated constituent assembly is trying to roll back the cut by \$100m next year, to The U.S. Congress has made. \$66m, the current level, because further military aid conditional on the reforms going alread.

Land to the Tiller " law which permitted peasants to buy the small plots they have been renting since the breaking up of large estates started. Legislators argued that the move was needed in order to boost pro-duction, since farmers have illowed their land to become fallow for fear that it might be expropriated. Some 150,000 peasant families are already eligible to receive the title for The authorities claim that these people will not be

This move has led the old land-owning oligarchy, some ofwhose members are returning from self-imposed exile in the U.S., to evict peasants from the land, reportedly in collusion with local military commanders. The March elections, boy-

cotted by the left and denounced as fraudulent earlier this month by the Jesuit-run Central American University in San Salvador, put the moderately reformist Christian Democrat Government of Sr Napoleon Duarte out of office and returned the right-wing to power under Major Roberto d'Aubuisson, who heads the con-

stituent assembly. The Arena party of Major d'Aubuisson and three other conservative parties, including he National Conciliation Party which ruled for 18 years, control 36 of the assembly's 60 seats. Many observers believe that corner and that Washington has lost a lot of leverage. With their allies, the Christian Demo-Carribbear crats, out of power and the program

Washington's hopes have been dashed for the emergence of a civilised centre to take the wind out of the sails of the guerrilla

Since Washington is adament that the guerrillas will not be allowed to gain power by wilitary means and the door has been closed on a political settlement, the Reagan Administration has to prop up a questionable régime which wants to reverse reforms and exterminate the guerrillas

Major d'Aubuisson, who will almost certainly run for the presidency in 1984, wants to denationalise the banking system and the state marketing agencies for the country's commodity exports.

The country's interim president, Sr Alvaro Magana, a banker, is a moderate in the Salvadorean context of violent extremes. He is largely beholden to the assemly which is responsible for paving the return to democracy.

The level of violence has not improved since the elections. The opposition Christian Democrats are increasingly in the firing line. Four Christian Democrat mayors have been murdered in the past month-one murdered, along with her danehter, on the day she took

Meanwhile, the shattered economy continues to be under written with U.S. economic aid. S. policy is now boxed into which is just about keeping it afloat. El Salvador is due to get \$128m from the total \$350m Carribbean Basin development

WORLD TRADE NEWS

Curbs on foreign collaboration in India to be eased

BY DAVID DODWELL AND JOHN ELLIOTT

SOME OF the irksome restric- investors away from the Indian tions on foreign collaboration with Indian companies are being removed in a bid to boost streamlined the industrial in-foreign investment in India and frastructure, and had improved improve the country's export competitiveness, Mr Shivraj Patil, India's Commerce Minister, said in London yesterday.

At the same time, a leading Indian Government official called for a "complete change of attitudes" between British and Indian industrialists. Mr remained one of India's leading trade partners, and the foremost foreign investor in India, a 'metamorphosis" was needed

The two speakers were in London for four days of discussion on Indo-British economic around internationally for the co-operation. The high-powered technologies it needs. aims to boost foreign invest- of "giver and recipient" had ment in India and to open to change if British indusavenues for collaboration between Indian and British

In his keynote speech, Mr. some restrictions" that kept ventures in India.

market, had provided greater flexibility to entrepreneurs, had of critical raw supplies

materials. Claiming that India's liberalisation was irreversible—"no nation can-afford to remain an island," he said—he called for higher levels of British investment in India.

He warned that India looked upon foreign investment essen-S. M. Ghosh, the Indian Govern- tially as a vehicle for transferment's permanent secretary for ring technology. He said his industry, said that while Britain government would be selective in encouraging the direction of investment and in choosing the technologies it needs.

Mr Ghosh, keen to place in in the relationship if this was to perspective the expectations remain the case.

perspective the expectations which might be generated during the next few days' talks. warned that India was shopping

He implied that the attitude trialists were to win a substanfial share of future collabroative ventures with India.

Mr Ghosh is responsible for Patil claimed that measures to approving all industrial licences in India, and can influence the liberalise the Indian economy in India, and can influence the had removed "some of the irk-direction of foreign collaborative

Chinese N-purchases with U.S.

THE CHINESE are discussing with U.S. companies the possibility of purchasing U.S. technology for a proposed nuclear power station in Guandong province, despite legal impediments facing companies selling nuclear equipment to China.

A U.S. official in Peking said at the weekend that discussions were being conducted with several U.S. companies. He did not name the companies, but one is known to be the Westing-

For some time there has been strong U.K. interest in the Guangdong nuclear plant. A British delegation including representatives from British Nuclear Fuels, GEC Turbine Generators and Department of Industry officials is due to visit Peking in July for discussions. Under legislation passed under the Carter Administration, U.S. companies are not allowed to sell nuclear technology to countries which are not signatories to the Nuclear Non-Proliferation Treaty and are not subject to the inspection

house Corporation.

procedures of the International Atomic Energy Agency. China, which has had the bomb since the early 1960s is in this category. However, the U.S. Administration has indicated it is investigating ways that an ex-

ception can be made. The Reagan Administration is concerned about an anomaly that would allow the Chinese to buy Westinghouse technology through the French company, Framatome, which manufactures it on licence. Chinese and U.S. officials have had discussions about possible ways of removing impediments blocking sales of U.S. nuclear technology

The Chinese have not yet made a decision about whether to go ahead with developing a nuclear power industry, but consideration is at an advanced stage of a proposal to build two 900 Mw pressurised water re-actors (PWRs) in Guangdong province, South China, to supply provincial power needs.

The U.S. official was speaking

at a Press conference given by Mr Raymond Waldmann, assistant secretary of commerce for International Economic Policy. Mr Waldmann had discussed the nuclear project with officials of the Chinese Ministry of Water Conservancy and

Soviet worries grow over pipeline delays BY ANTHONY ROBINSON IN MOSCOW PRESIDENT Ronald Reagan's pean gas pipeline which is delays in earning the estimated yesterday commiserated with taken at the recent Versailles decision to include the foreign already under construction and \$50n in hard currency annually the chairmen of Caterpillar Summit to raise the cost of subsidiaries and licensees of scheduled for completion by the when the project is fully on Trucks and General Electric of credit to the Soviet bloc, is also

U.S. corporations in the U.S. end of 1984. Government ban on the export of oil and gas equipment to the Soviet Union has evoked strong

in a despatch from Washington, side, the Soviet pipelaying and described the move as "another construction industry would step in whipping up inter- find itself hard pressed to fulfil national tension and destroying its part of the project on time. mutually beneficial business and To that extent any delays in economic co-operation between the delivery of Western plant

This date has always been

considered optimistic by most Western energy experts. Soviet but mixed feelings in Moscow. Press reports indicate that, even The official news agency Tass, without delays on the Western nutually beneficial business and To that extent any delays in conomic co-operation between the delivery of Western plant Against the risk of delay.

Against the risk of delay.

Against the risk of delay.

But, rhetoric aside; the Soviet the latest U.S. decision might in clearly sees the political gains

Against the risk of delay.

Against the risk of delay.

Against the risk of delay.

Against the Soviet Union numerous European, U.S. and dent Reagan but hard currency numerous concerns.

ment has partly opposed the their products and expertise gas pipeline because of what it But it paid most attention to sees as Europe's strategic the comment of leading West integration. danger of over-dependence on German industrialist Herr Wolf Soviet supplies, its main objection is precisely because of the ing to Tass, predicted major

the U.S. who had sought removal seen in Moscow as another Although the U.S. Govern- of the original ban affecting reason for persuading Comecon to speed up the process of intro-But it paid most attention to Comecon co-operation and

۵.J.

The was the leit motif of the Comecon summit in Budapest pipeline's value as a fresh, long- new tensions between Europe last week, and the latest U.S. term, source of hard currency and the U.S. and total confusion move will reinforce it. But the Union is worried about the fact prove a useful scapegoat to be made from the strong delaying effects the U.S. move for delays on the Soviet side. Western European reaction to be the U.S. move on the timing of the But delays in completing the the U.S. President's latest move. The party newspaper, Pravda, coming on top of the decision technology and organisation

Threat to Sakhalin project prompts Tokyo protest

to maintain and extend a ban Soviet oil and gas project. Fujiwara, who is trade and industry vice minister, told

to the Soviet Union will at the construction of the seriously delay a joint Japan-Siberian gas pipeline, affects at the construction of the the project off the Soviet Far A senior Japanese govern- Eastern island of Sakhalin be-tent official. Mr Ichiro cause the electrical logging equipment for the drilling programme is being supplied reporters yesterday that by a U.S. company.

Japan would lodge a "strong Japan has invested \$160m.

to discuss the issue with ms and official Trade and Industry Mini-Cabinet ministers at a Cabinet though that ster, also pleaded to U.S. envoy the Tokyo government will ask Mike Mansfield to exclude the cellution, according to an unreverse its latest decision, and

TOKYO — Japan believes protest" with the Reagan so far in the Sakhalin project, will express it displeasure.

President Reagan's decision Administration.

on which work started in Mr Suzuki urged President. dministration.

on which work started in Mr Suzuki urged President against Moscow because of the U.S. move, announced 1976. The Soviet Union agreed. Reagan to allow Japan to conon the sale of U.S. technology on Friday and aimed mainly to supply Japan with 3m tinue the Soviet/Japanese pro- crisis. tonnes of natural gas annually. ject in France prior to the Ver-Mr Zenko Suzaki, the sailles economic summit earlier sider its ties with Washington important continuous and important co to discuss the issue with his Mr Shintaro Abe, Interna-

the Reagan Administration to oil and natural gas development named official reverse its latest decision, and project from the sanctions, Agencies

Moscow to open rail-ferry

Tokyo is believed still to conimportant, even though the ban

Brazilian and Portuguese companies form consortia

BY DIANA SMITH IN LISBON

consortia to handle \$220m of port works and equipment. supplies for the Portuguesepetrochemical, 'industrial...and port complex of Sines.

Mauretania highway and a with one of the new consortia.

The Brazilian civil construction company, Mendes Junior. which has worked on the trans-\$1bn Iraqi railway project, ismaking its European debut It has formed a tie with the

BRAZILIAN and Portuguese the tanker dock at Sines. The sales of U to China. manufacturers have formed two—equip cargo and mineral docks. The Ci

The Brazilian metallurgical companies Villares and Bardella have formed a comple-mentary consortium with Portuguese concerns in the same field, Socometal and Equimetal. Among the equipment which would be jointly produced by Brazilian and Portuguese concerns is loading and unloading gear, cranes and tracks.

The consortia for Sines were Brazilian concern. Companhia formed during the visit last Doca de Santos, and with Por- week to Lisbon of Sr Ernani tuzal's capital equipment com- Galveas, the Brazilian Finance panies, Mague, Somague and Minister, and Bank of Brazil Equimetal, as well as Italy's officials and private business**EEC Commission closes** two anti-dumping cases

has closed its anti-dumping increased exports to the Com-procedures against Japanese munity from 738 tonnes of film and Eastern European manufacturers involved in two of almost 2,000 tonnes in the unrelated cases, following comearly months of 1981. mitments by the exporters concerned to raise their prices. The Japanese case involves exporters of polypropylene film for use in capacitors. According to European Commission and Czech exporters of cylinder. findings, they had been practising dumping with margins that varied from 1.07 per cent to 86.4 per cent. On average, the Japanese producers' had sold 81 per cent, so that from 1979 at prices of around 30 per cent to 1981 their share of the EEC. lower than those of their EEC competitors, and thus had caused material damage to the Ste Français des Petroles BP

EEC industry.

THE EUROPEAN Commission third of the market, and so in 1978 to an annualised rate early months of 1981.
The Japanese film exporters'

commitment to raise their prices to EEC markets has been paralleled by similar pledges from the East German, Polish vacuum cleaners who have been revealed by a Brussels Commission probe to be practis-ing dumping margins of up to market rose from 5.4 per cent to 7 per cent.

EEC industry.

Although the EEC market U.S. Foster Wheeler Corporafor the film expanded by some tion to build a vacuum distil-75 per cent between 1978 and lation unit and a catalytic 1980, the Japanese suppliers cracker for its planned thermal had through their pricing cracking plant at Lavera, Reuter policies retained around one- reports from Paris.

Norway wins Soviet milk

juice and milk cartons under licence from the U.S. Ex-Cell-O Government's failure earlier Corporation, has won a contract this year to hold talks with worth more than NKr 400m Moscow on a Soviet plan to (£36.8m) to supply packaging establish a rail-ferry service to systems to four of Moscow's a West German Baltic Sea port. largest dairies. Deliveries will The reluctance of the West be made through Elopak's Fin- German Government to become nish subsidiary.

The order—won in keen com-

petition with Sweden's Tetra Pak-is the result of several measures against Moscow. years' co-operation between Elopak, the Finnish forest pro- imports and exports to be ducts concern Enzo-Gutzeit, and shipped across the Battic Sea the Soviet Ministry for Meaf and which now have to be sent by Dairy Products.

link to East Germany packing deal By Fay Gjester in Oslo BY LESLIE COLITT IN BERLIN THE Norwegian company THE SOVIET Union is to open Elopak, which makes Pure-Pak a rail-ferry link to East Germany following the West German

involved was seen as politically motivated at a time when the U.S. was calling for trade The link will permit Soviet rail across Poland Moscow has .The Norwegian company complained about rafil bottlenecks in Poland and high Polish

Western transport officials said the Soviet Union will be able more rapidly to ship goods bound for central and southern Europe, as well as for West Germany. This will put an extra burden on the East German rail network, but West Germany has held out the prospect of helping electrify and modernise several

East German rail-lines. The project was broached last November when the Soviet President, Mr Leonid Brezhnev, visited Bonn. The Soviets said Moseow wanted to ship about 2m tonnes of goods annually across the Baltic in co-operation with a West German shipping com-

believes it will pave the way necks in Poland and high Polish for further sales on the Soviet transit fees for its goods.

The Soviet Union and East estimated it would have cost Under the contract, Elopak Germany announced that the DM 100m to build the necessary will supply 37 complete packing ferry link will be between the installations on the West lines for fresh milk, with a complete packing form of Klaipeda German side which would have bined annual capacity of 500m and the East German port of had to be shared with the state litres.

Sassnitz It is to open by 1986, and Bonn Governments.

Economic outlook

improves slowly

for long term

June 22 1982

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short term the economy now appears to be edging out of the

doldrums.

The indices for April and May, published by the Central Statistical Office yesterday, show that although there was a faltering in the slow recovery in the early part of this year that the effects of bad weather and strikes made it difficult to gauge what was happening to the trend is still out of the trough reached in the second quarter of last year.

But both the longer and shorter-term indices have had such a shaky 12 months that it is still not possible to discern a firm advance.

There are four indices. Two predict changes in economic activity one year shead and six months ahead respectively. The coincident indicator shows the present state of the economy while the lagging index reflects

they have occurred. The coincident indicator fell compared with 115.2 in April to a low point in April 1981 at and 114.6 in March. The concess of the slowly each month to indicator has been caused. reach 99.3 in February, 99.6 in according to the Central Statis-March and the same level in

This fairly static position has improved housing starts.

BY ROBIN PAULEY THE longer-term prospects for characterised the shorter-term the economy continue to indicator, which rose from 103.1 in April 1981 to around 110 in according to the Government's August. Then a serious hold-up cyclical indicators, while in the out the autumn before the index reached 111 in January. Since then it has edged up to 111.7 in February, 111.9 in March and

> gauge what was happening to the economy during the winter, the figures for the past 12 months underline the fact that economic progress based on the business cycle will be slow.

This view was reinforced by the stagnant industrial production figures last week, which showed output from all non-oil industries to be slightly below the average for last year and nearly 7 per cent below the 1980 average.

The longer-term index, which turning points one year after fell back badly last summer and autumn, moved to 116.2 in May tical Office, by falling interest rates, rising share prices and

Lloyd's insurers recover \$5.5m in court settlement

BY RAYMOND HUGHES, LAW COURTS CORRESPONDENT

cates and insurance companies in negotiations with Oceanus. to recover about \$5.5m (£3.15m) as a result of the was allaged to have avoided resettlement of a multi-million insurance of the Lloyd's policy. announced in the High Court against Heath. yesterday.

Marine Insurance Company, acting on behalf of the Lloyd's insurers, had sued Oceanus Mutual Underwriting Associa-gation (Bermuda) and C. E. Heath and Co (Marine), the

London broker. The dispute was one of two arising from the insurance of Lloyd's \$3.74m which had been cargo containers leased to ship held on deposit pending the ping companies by the U.S. mul-

tinational, CII International. Oceanus, a Bermuda-based protection and indemnity club, succeeded the Lloyd's syndicates and companies as CTI's insurer and reinsured the runoff of the Lloyd's policy.

In January, CII obtained judgment against Oceanus, for

damages to be assessed, the court rejecting Oceanus' alle-added that the company had gations of non-disclosure and paid 1 per cent of a very large misrepresentation against claim.

BRITISH CALEDONIAN has

doubled the frequency of its

new non-stop service between

The schedule has been in-

creased from three to six flights

a week with services now

operating exery day except

The airline has confirmed that

i the new service — launched on

May 21 - is expected to make

a profit this year with advance

bookings to date exceeding

Flights are scheduled to depart from Gatwick at 14.35 and arrive at Los Angeles inter-

national airport at 17.45, coming

back, services leave Los Angeles

at 19.30 and arrive in London at 13.55 the following day. Qantas, the Australian airline,

will introduce a twice-weekly service from London to Adelaide from November 3.

London and Los Angeles.

Thursday.

23,000.

A GROUP of Lloyd's syndi- Heath, which had acted for CTI In the Lloyd's action Oceanus insurance dispute Oceanus renewed its allegations

vesterday. Yesterday Mr Jonathan Mr James Bragg and Ulster Mance, QC, for the Lloyd's in-Marine Insurance Company, surers, told Mr Justice Webster' that the action had been

> Oceanus had agreed to pay Lloyd's \$100,000 within 10 days in full and final satisfaction of the Lloyd's claim. Oceanus would also release to

> held on deposit pending the outcome of the dispute. Heath would pay Lloyd's \$1.65m within ten days. Each party would bear its own

> legal costs. Counsel for Oceanus and Heath each said that the agreement to end the litigation had been made without any admission of any kind by them. Mr Mark Waller, QC, for Oceanus,

Flights will depart on Mon-

day and Wednesday at 20.45, calling at Bahrain, and Singa-

port, arriving in Adelaide on

Wednesday and Friday at 19.05.

agreement with Cathay Pacific

Airways and Air Niugini for

the joint operation of services between Auckland and Hong

present weekly DC-10 service

From

via Port Moresby.

Rolls-Royce Corniche.

November 3 the

Air New Zealand has reached

operation last year. But the real reason for such BCal steps up LA flights

a longer term basis.

will be replaced by a 747 flight to the industry. • Monarch Airlines, the package holiday airline, vesterday signed a £15.5m contract for new Rolls-Royce engines-in a ceremony in the back of a The RB 211-535 engines are for Monarch's three new energy-saving Boeing 757 aircraft which will go into service in March next year.

This is the first time the coal board will have had two deputy chairmen on a regu-lar basis. Mr Mills was the

The first test for the new team could come very soon. Besides the current fight by miners against planned cuts in the workforce at Snowdown colliery in Kent, the National Union of Mine-workers, under the presi-dency of Mr Arthur Scargill. at Inverness in Scotland in two weeks' time.

Exhaust company expands

EXHAUST manufacturer Bosal (UK) is to invest £1m in expanding and re-equipping its UK headquarters in Lancashire.
The move will double its factory and put into operation the latest computer-controlled equipment. Mr Car Betley, the managing director, announcing the expansion said: "Bosal's growth in the UK has been exceptional. It has developed

APPOINTMENTS

from nothing to being the fourth largest supplier of aftermarket exhaust systems in the UK in just over four years." The company will soon start work on a further 100,000 sq ft of manufacturing and warehousing and has just introduced new equipment including computer controlled pipe bending machines and high-speed box making lines.

Management changes at Esso

E. Mr. K. C. Herring, divisional it director industrial consumer, marketing, will be retiring from ESSO PETROLEUM on June 30. property of the industrial and international of the industrial and wholesale division of the industrial and wholesale division of the industrial and wholesale division of the industrial depart. sion of the marketing depart-

REECHWOOD CONSTRUCthe boards of its well-drilling subsidiaries with the appoint ment of Mr Geraint Lewis as director, and general manager of Le Grand (Well-drilling and

Engineering) Company, and Mr Pat Phelan, as director and general manager of Doncaster Well Borers, Mr Lewis was previously with the Thames Water Authority where he was manager of development and engineering services, Chiltern division. Mr Phelan joined Le Grand in 1980 contracts manager from Thrust Bore Construction.
Before assuming a civil engineering career he was a professional cricketer with Essex County Cricket Club.

Mr John Warne, at present deputy director general of fair trading, is to become the new secretary of the INSTITUTE County Council

ANTS IN ENGLAND AND WALES Mr Warne will replace Mr John Hough, the present secretary for the past ten years

Mr Richard W. Elviss, who joined as operations director last September, is being appointed managing director of HANSON TRANSPORT from July 1.

. *****,

Mr Andrew Wood Flockhart has been appointed to the new post of managing director of LANCASHIRE ENTERPRISES, an industrial and training initiative launched by Lancashire

Anthony Moreton discovers why Whitehall is interested in Leicester's new Business Advice Centre

Where resources meet initiative under one roof

business venture of great in-terest to Whitehall.

The Business Advice Centre, a three-storey block in

New Walk; a pedestrianised street just off the shopping centre, houses five organisations whose objective is to stimulate job creation and start-ups as well as give advice

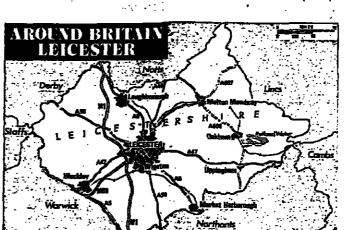
The five are independent of one another but as they operate in the same field resources are often pooled. All initial inquiries to the centre, for instance, go to one person who sends them to the appropriate

At the hub of these activities is the Leicestershire Business Venture, an advice and con-places such as Leeds, sultancy unit headed by Mr Tim Gloucester, London, the Wirral Connor, seconded from Marks and Nottingham. The aim is and Spencer and funded entirely to have about 200. by private industry. In addition there is the Leicestershire Small Firms Centre, which has local authority backing, the Leicester Co-operative Development Agency, the Action Resource Centre, which assists community one roof.

AT THE start of this month of Industry's Small Firms the Duke of Kent paid a flying Counselling Service, visit to Leicester to open a Mr Connor's Business Venture around the country in which prominent local companies either fund or support the local authority in backing such enterprises. The daddy of them all is St Helens, where the St Helens Trust set up under the auspices of Pilkington Brothers and the council has pioneered the way for others.

The concept of participation between major local companies and start-up or counselling organisations appealed greatly to Mr Michael Heseltine, Secreto Mr Michael Desputies, Sectionary for the Environment, and he threw his weight behind such schemes. Today there are about 60 around the country, in Mr Connor says. There are a all these organisations under places such as Leeds, number of agencies and the one roof gives us great flexibusinessman or woman seeking bility and that means we can businessman or woman seeking bility and that

What is interesting Whitehall about the Leicester scheme is that it claims to be the only



to start their own operation can give a better service to those be confused when confronted who come to us." by different organisations in

different buildings.

The Business Venture, like

the other four organisations Melton "By putting all our resources under the centre's umbrella, is the Leicester one in the country where ser-under the same roof we can a small organisation.

Development vices provided by various filter all inquiries, pass them Mr Connor will return to soon Resource agencies can be found under on to the organisation we think Marks and Spencer at the end Centre, which assists community one roof.

can give them the best advice of this year after an 18-month projects by seconding pro"It is sometimes very conand, if necessary just walk spell. He will be replaced by fessional help from industry and fusing for someone seeking down a corridor to introduce an executive from United commerce, and the Department assistance to know where to go," them to someone else. Having Biscuits and has recruited Mrs

Digest and a clearing banker who will join them in the autumn. These three will be the venture team.

They will, however, have the backing of some of the biggest companies in the county. Among the 31 founder members Among the 31 founder memoers who have put up sufficient finance to fund the project for at least five years, are Bovis, British Shoe, Corah, Fisons, Sketchiey and Stead and Simpson. A further 29 conceans are making non-financial resources available.

It might be wondered why either Leiessfer or the county

either Leicester or the county feels the need for such a scheme. Unemployment in the city at 10.6 per cent is comfortably below the UK average of 12.4 per cent and the county figure of 9.9 per cent is even more healthy. Indeed, over the past three months unemployment has actually fallen in all parts of the county with the exception of Loughborough and Mowbray, Pedigree Petfoods is already associated with an enterprise

trust called Midas. The answer is that despite its has its problems, highlighted by Mr

gramme with an allocation of £6m. The creation of, or sup-port for jobs is still of vital importance in a city which relies heavily on the depressed clothing and textile industry for

employment. Since the venture was set up in July 1981 it has had more than 2,000 general inquiries and some 200 companies or start-up situations have received advice from it. That is probably as many as they can handle. "We many as they can handle. are not in the instant solution game." Mr Connor says. "Our object is to get into an ongoing relationship and we already have a number of companies with which we have very close

contact." The Department of the En vironment is so interested in what is happening in Leicestershire and the Midlands in general where enterprise trusts are now well established, that it has appointed an official to oversee their development.

With a business awards cheme that has already scheme attracted 103 companies in its Leicestershire Business Venture relative prosperity the area still is in a good position to do what Heseltine wants-marry the Government's inclusion of local initiative to local needs Leicester in its inner city pro- without any cost to himself.

Siddall gets one-year term in

NCB chair

The Government has finally announced that Mr Norman Siddall is to be the new chairman of the National Coal Board - but on a strictly caretaker " basis.

Mr Siddall, who succeeds Sir Derek Ezra, will hold the £51,000-a-year top post for only a year. He will have two deputy chairmen - Mr John Mills and Mr James Cowan — to help him. All three are mining engineers.

The appointment of Mr Siddall, who has been deputy chairman of the NCB since 1973, has been an open secret for weeks. But yesterday's official announcement seems to have taken some coal board executives by surprise because they had expected him to be given 18 months in

The actoreible reason for allowing him only 12 months as chairman is that he will be 65 next year and therefore due for retirement. He is already a year older than Sir Derek and underwent a heart

a short-term appointment is that the Government wants to give itself more time to find a tough, hard-hitting industrialist — possibly in the style of Mr Ian MacGregor, head of the British Steel Corporation — to fill the job on

When the NCB's figures are published next month they will show that the industry made a marginal profit — after receiving 5460m in grants. The Government has made no secret of the fact that it wants to reduce—and if possible phase out entirely the operating grants it pays

In the meantime Mr Sid-dall, a Yorkshireman who was the board's member for mining before becoming its deputy chairman, will have Mr Mills and Mr Cowan to share the coal industry's burden with him and perhaps to lend extra weight to the NCB leadership.

board member for mining. Mr Cowan was the member for industrial relations.

Reform of family income tax and social benefits urged

security benefits so that families receive financial support when they most need it was urged on the Government yesterday. Family Forum, a group repre-

senting more than 100 organisations, said the Government should distribute resources over the complete family life-cycle, considering the effect of benefits and taxation together.

from tax allowances and tax dependents. expenditures such as mortgage relief.

approach was the Government's Green Paper "The Taxation of life. Husband and Wife," which had ness in taxation between men

fore treats them separately those with and those without greatest need.

An example of the inadequate play in achieving fairness over during unemployment, sickness, release should be used to

the different stages of family Family Forum called for a new

It had also farled to examine examine the balance between the part that cash benefits could earned income and other income

hood, said Family Forum. The issue was also discussed considered the question of fair. Green Paper to examine how far at an Institute for Fiscal Studies should continue, with transferpeople were prepared to pay seminar yesterday at which Mr able allowances which spouses

A REORGANISATION of the cash benefits as increasing two incomes, but had ignored as to pay lower taxes or receive organisations had agreed that system of income tax and social public expenditure and there- the issue of fairness between higher benefits at times of the married man's tax allowance A majority thought the £3bn the £700 extra allowance would

increase child benefit. But a substantial minority preferred that a household basis for taxation nd taxation together.

and women, married and single higher taxes or contributions John Kay and Ms Cathy Sandler, with no or low incomes could The present system regards people and couples with one or when they were prosperous so of the IFS, said 33 out of 37 transfer to busband or wife.

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£1.02ba.

rise 19%

COMBINED net profits of the

Britain's 30 largest air traveling

organisers rose 19 per cent wit

last year to £52.2m on turn sq

over up 12 per cent to lo

The combined profit margin ox

of 5.1 per cent showed an di

improvement over 4.8 per

cent in 1980 but was below ev. the 5.4 per cent level reached sw in 1979 and 6.5 per cent in 1979.

Four of the top 30 air travel is:

organisers made losses in 160 1981 totalling £2.5m on turn-int

Four air travel organisers

falled in 1981 but none was no

in the top 30. In the first al

three months of this year, 39, seven falled, including two special subsidiaries of Laker Airways, 3,

over of £83.4m.

'No money for shareholders' in Stone-Platt sale

group Stone-Platt Industries expect to realise "well over £50m" by the time the group's sole remaining business is sold. Mr Bill Mackel, the receiver, of the accountancy firm Ernst and Whinney, said yesterday that after paying "unknown millions to preferred creditors" there would be no distribution

to ordinary shareholders.

These include Equity Capital for Industry, M and G and Pru-Assurance, which backed the group in an earlier capital injection and were standing by to put in further funds when the receivers were called in three months ago.

The remaining operation is a foundry at Bolton, Lancs, which employs about 130. receivers announced yesterday that the sale of Stone Foundries at Charlton, South London, had been concluded.

The price was not disclosed, but it was based on assets and an element of goodwill. At the end of last month it

was stated that the receivers had realised about £40m, but at that point both the Charlton and Bolton plants were still Ernst and

The buyer of the Charlton foundry is Mr John Langham, fixed-pitch propellor subsidiary, acquired Stone Platt's Stone Manganese Marine, two

The Stone foundries site John D. Hoccupies ten acres near Wool-Wheels after wich, but it was a condition of over in April.

THE RECEIVERS of the textile the deal that Mr Langham machinery and engineering through his privately owned company Langham Industries, should acquire a further ten acres of adjoining industrial land, now to be put on the property development market. Stone Foundries employed about 400 when receivers were appointed, but this had fallen by a quarter when the plant

re-opened yesterday under Lang-ham Industries' control. Its turnover runs at between £6m-£7m annually. Mr Lang-ham said yesterday: "It is making marginal profits, as far as we can tell."

The company is described as "one of the leading light alloy castings plants in the country. Mr Langham, who controls Vacu-Lug Traction Tyres, has been backed again by Midland Bank for this second acquisi-

A Stone-Platt employee since 1947, he resigned his director-ship in February last year to negotiate the Stone Manganese Marine buy-out. He is the third former Stone-Platt director to take an active interest in its affairs since receivership.

Mr Robin Tavener, managing director of the whole group till September, completed purchase Stone-Platt's division for an estimated £15m last month. His predecessor, Mr Edward Smalley, now runs the Lancashire part of the textile machinery division, Platt Saco Lowel, for the U.S. group John D. Hollingsworth on Wheels after a £12.75m take-

Census indicates rise in ethnic minority population

BRITAIN'S ETHNIC minority those of other surveys.
population — people from the The Labour Force S New Commonwealth and Pakistan — rose from 2.5 per cent to 4.1 per cent in the decade to 1981, according to estimates published yesterday by the Office of Population Censuses

The estimates were compiled from answers to a question on country of birth in the census. The OPCS said that the country of birth of the head of the household could be used as a proxy for the ethnic origin of all the members of the household for the purpose of analyses social characteristics and

A question on ethnic origin included in the next census. was excluded after opposition

ethnic minority head of households were born in the UK, for for estimating the ethnic populaexample, the OPCS says its tion because more parents will results are comparable with be UK born.

The Labour Force Survey of 1981, which asked direct ethnic questions, estimated that some 4.3 per cent of the population in 1981 were of New Commonwealth or Pakistani origin. The OPCS, in an editorial in-

the latest edition of Population Trends, said: "The main conclusion is one of broad consistency between the various sources allowing for differences in definition and the sampling variability inherent in results given by sample surveys.'

This conclusion is of significance, given the current debate on whether or not a direct ethnic question should be In 1971 a question in the

While it points out the im- country of birth but in the precision of the data — some future such information will become increasingly unreliable

Cavern Club site to be developed by Royal Life

ROYAL LIFE insurance company unveiled plans yesterday active in the national and Merfor a £7m development on a derelict site in central Liverpool where the Cavern Club, made famous by the Beatles, once stood.

The development, on land which the owner, British Rail, has agreed to sell to Royal Life, would include a club or a Beatles museum and statues of the pop group as well as shops and offices.

Radio City, the local independent station, has purchased more than £40,000 of Beatles memorabilia to start a Beatles museum in Liverpool, while the insurance company has shown some interest in trying to get this material housed in its proposed Mathew Street development project.

It's no exaggeration to say that

wide as our depth of knowledge and

one of the major aluminium smelting

The equipment, gas fired and

designed to accept not metal from

furnace and DC casting equipment.

the Company's own crucibles,

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furnace, 40 ton lip axis holding

The furnaces incorporate heat recuperation systems

process is controlled by

and the complete

the global reputation of SAS is as

And we proved it once again when we supplied equipment to

wealth of experience.

companies of Australia.

Royal Life has also been seyside task forces set up by Mr Michael Heseltine, Environment Secretary.

The project includes 23 small shop units totalling 17,750 sq ft, office space of 62,000 sq ft on six floors, and a 4,000 sq ft public house and restaurant.

The insurance company said it intended to erect a statue of John Lennon at one of the site's entrances and another of the four Beatles together in the central mall area.

The scheme, which has been put before city planners, envisages the covering in of Mathew Street. The company wants to see the shopping area finished by the spring of 1984, with the offices completed later.

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came out on top down under.

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micro processors to give minimum

demands of the aluminium industry

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fuel consumption and greater

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control of casting speeds.

Commodity newsroom takes step back in time

By Ian Hamilton Fazey

WR MICHAEL HESELTINE Environment Secretary, this Friday will open a commodity trading newsroom in Liverpool which seems to spit in the face of technological pro-

He is opening Merseyside's New Atlantic Newsroom aims, by easing the which means through which people meet and trade, to undo the ravages to human relations caused by modern telecom-

if the venture succeeds, it will rationalise, save and ultimately regenerate commodity trading on Merseyside, contributing to increased use of the ailing Port of Liverpool by shippers and the creation of long-term jobs.

As Mr George Alcock, chairman of a newly-formed umbrella organisation, the Liverpool Commodity Trades Associa-tion, put it: "The old newsrooms were where people did their business. It was their main source of commercial information. The revolution in telecommunications over the last two decades changed all that and kept them in their

Now people are realising that things like electronic offices don't facilitate the face-to-face human contacts you also need to spot some opportunities and develop your business. Our New Atlantic Newsroom attempts to fill this need," he

The project has involved a substantial facelift for the old newsroom on the ground floor of the Liverpool Corn Ex-change. It also involved the liquidation of the former Liverpool Corn Trade Association — membership had declined from 400 companies to 38 in 15 years.

The association's shareholders, who had received no dividend for years and were mostly unconnected with the trade, realised their capital which amounted to 302 issued shares, valued at about £500 each and spread among 92 shareholders. The shareholders' response was to give £42,000 back for the new newsroom to be developed. reconstituted Corn Trade

Association now sits under the new Commodity Trades Association umbrella Liverpool Provisions Trade Association has already thrown in its lot and is administered by a common secretariat. The long term secretariat. The long term hope is that the new arrangements will also prove attractive to other traders and their associations, such as those for fruit, meat and

establishing new futures. markets in Liverpool for a whole range of commodities. considerable interest, with 115 individuals and 44 companies having already joined the umbrella organisation. Of its £50,000 authorised share capital, half has been taken up by a wide range of Merseyside people and organisations, each paying a minimum of

telecommunications Modern will, of course, be there to ensure that the newsroom is better served with up-to-thesecond information than any of its predecessors. To help its finances it will also tempt its members to less skillful forms of sambling than futures markets—there will be two fruit machines near the front door.

Membership is inexpensive: £35 for individuals and £70 for companies, which then have to pay £10 for each member of staff they wish to use the newsroom. The restaurant, which is almost certain to make the newsroom a popular lunchtime meeting place for Merseyside's business community, is being run by the highly reputable catering department of an enthusiastic shareholder, the Mersey Docks and Harbour Company.

ICI fears tax relief plan for rivals

IMPERIAL CHEMICAL Industries fears the Government is poised to give large tax advantages to its biggest rivals in the UK — Shell, Esso and BP Chemicals

ICI's concern follows the announcement last week of its large-scale restructuring deal in petrochemicals and plastics with BP Chemicals.

BP made clear that it had finally managed to wring tax concessions from the Government, to cover North Sea gases used to make petrochemicals. It therefore planned to go ahead with a £30m programme to revamp its 250,000 tonnes-ayear base chemical plant at Grangemouth in Scotland.

The full details of the tax arrangement are expected to be announced today, when the Government spells out its plans to amend clause 119 of the Finance Bill.

of

Vickers, the only British com-

presses, returned from the

Drupa printing equipment exhibition in Dusseldorf this week-

The Crabtree Vickers stand,

set out to resemble a golf

course, offered only refresh-ments to visitors. Customers

interested in products were taken to Dusseldorf Airport and

flown in the Vickers executive

jet to see them in operation at

Crabtree Vickers's new printing

equipment factory in Leeds.

offered seats on three daily

return trips which the aircraft

private housing market is not

yet being accompanied by sig-

nificant price increases, accord-

ing to the Royal Institution of Chartered Surveyors.

The latest survey among

nembers of the Institution

shows average prices moving up slowly and indicates that no

upsurge is likely in the imme-

agents responding to the survey

say that prices in the three months until the end of May

rose by between 2 and 5 per

One-third of those estate

diate future.

Potential customers were

end having exhibited nothing.

DIRECTORS

plastics division are anxiously panies

will not let the matter rest." Last week it admitted that it in arm's length deals: had already started "intensive discussions" with the Govern- charged the full 70 per cent ment on its tax position.

give fax stability to Shell, Esso weak that it is essential to and BP Chemicals for five-year periods—and will almost certainly lower their final tax bills petrochemical feedstock-not to

pany which manufactures a sig- not only in terms of new orders one—although foundry activities

-£1m worth of business was

placed with the company at Drupa, although some was in

the pipeline anyway—but also in terms of establishing the

international reputation of its

The Leeds factory, which will

be officially inaugurated next

month, is the culmination of a

development strategy launched

by Crabtree Vickers in 1977 in

the face of mounting overseas

competition. A new management

team was appointed, marketing

approach was reviewed and the

company's new 900 series offset

by the many houses remaining

These indicators become

available at a time when the

private housing market is increasingly buoyant, in respect

of both demand and new build-

Mortgage lending by the building societies and the banks

is at record levels and any

further fall in interest rates

could further strengthen the

demand for home loans. There are already reports that, des-

unsold, the RICS adds.

ing activity.

presses were developed.

made throughout the two-week . Production, which was pre-

House prices rise slowly

INCREASING activity in the price increases is still limited

despite increased sales

manufacturing facilities.

It now fears that it will be

The basic principle of the tax is to become 75 per cent on concessions has become clear January 1—on a price that can, after the original publication of and almost certainly will, the Finance Bill and a further change every few months. Over statement from the Government a five-year period therefore, its last week to outline the pro- costs could be considerably posed amendments to clause higher than those of Shell, The new arrangements will basic chemicals is already so

keep costs to a minimum in as well. But the concessions full-scale row over taxation of will apply only to gas used as a petrochemical feedstocks began

Crabtree exhibition. Crabtree Vickers viously carried out on three tish com- regards the venture as a success sites, has been concentrated at

Yorks.

awaiting them. ICI has pro- ICI's biggest base chemical mised that if it finds it has plant—at Wilton on Teesside been placed at a disadvantage mainly uses napitha, which is will use North Sea ethane gas over the taxation of petro- made from oil, as a raw mate- as a feedstock. chemical raw materials, then it rial ICI has to buy most of its naphtha from other companies to prevent cancellation of the

> petroleum revenue tax-which Esso and BP. The market for

order to be competitive. What could develop into a last year when Esso Chemicals Senior executives in ICI's oil—and only to gas sold in threatened to abandon the were to troubled petrochemicals and house or between associate com. £500m petrochemicals plant it ethane.

have been retained at the com-

pany's original location at Otley,

holds 4 to 5 per cent of the

world printing press market

and, depending upon product, 30

to 60 per cent of the British market. The company is concen-

trating sales efforts heavily in

the U.S. where there is no major

domestic producer of sheet fed

indication of lasting improve-

director, sees signs of the home

car subsidiary, yesterday denied

suggestions that its failure to

achieve market share targets

had prompted another Buy British appeal to its suppliers

and managers of company car,

The appeal went out from Mr Harold Musgrove, chairman of Austin Rover. Some sup-

pliers say his letter contained

a veiled threat that BL would

consider withdrawal of its busi-

ness from companies which did

not buy British cars.

market strengthening,

from a very weak position." >

Mr Les Bennett, marketing

ment at home.

while it looks for

Austin Rover's pro-UK

drive 'matter of policy'

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

Crabtree Vickers currently

is building at Mossmorran in ICI's biggest base chemical Fife. The plant, which is being 50 per cent financed by Shell,

The Government - desperate project—did a secret deal with Shell and Esso, which was formalised this year in the Finance Bill. It was agreed that Shell/ Esso's in-house transfer price for ethane from their North Sea Brent field would be accepted for periods of up to five years. by the Inland Revenue for tax purposes. Previously, the Inland Revenue would have had the night to revise the price it would accept for tax purposes.

every few months.

BP Chemicals then pleaded for similar treatment, and is to be given it. The Finance Bill is expected to be amended to cover not only ethane when used as a feedstock, but mixed gases were the chief component is

Traditionally, the place to

find the Crabtree name had

been on newspaper presses. A

decision by the company to stop

building letterpress machines in

the late 1970s caused concern

among customers over whether

components and service would

still be available and led to the

formation of the International

But the company has retained

facilities for CV Newspress at Leeds, a section of the organisa-

tion devoted to the continuing

needs of newspaper letterpress

users. This provides spares and

service and—using records of

all Crabtree presses produced

during the past 60 years—sug-

gested ways of modifying and

'If someone with whom we

do business has a policy of not

buying our cars, we would have

to review our purchasing policy

in relation to that company,"
BL said. "In the past, it could
have been claimed that our car

range left something to be

desired. That is no longer the

drafted long before it became

apparent that BL car sales

would fall well short of target

in the first part of June, the

This month Mr Musgrove

wrote to Austin Rover's 50,000

company insisted.

Mr Musgrove's letter was

Crabtree Users Association.

Consultants plan Drupa exhibition ploy pays off for Crabtree private hospital

A COMPANY to develop 2:59 f3m private hospital at 12. Wroughton, Swindon, Wili-shire, has been formed by the London Private Health Group and the Lesser Group, to-gether with 37 consultants in the area.

The hospital, which has planning permission, will have IC 29 beds and will be an acute dw surgical and medical unit. It ill is expected to provide approxi-

Drought hits Wales

THE WELSH Water iii Authority is seeking drought orders limiting the use of o water in parts of mid and to west Wales after weeks of low sad rainfall. A ban on the use of as hosepipes for gardens and ai! washing cars came into effect ile in Merioneth on Friday and ov similar bans will soon come wit into effect in Gwent.

GEC cuts 30 jobs MANAGEMENT at New vil

castle-under-Lymes strike-hit at GEC plant announced 30;9: redundancies yesterday. They an blamed a fall in orders for the cut in staff and denied that the move was related to lightning strikes by the workforce of 600 in protest at news that they are not to receive a pay rise this year.

Boat building stops SHETLAND BOATS has suspended production at Stanton, near Bury St Edmonds, Suffolk. The decision will affect the jobs of up to 96

companies of current cost !? ecounting information in il. interim statements is now a mandatory Stock Exchange requirement and not volum- 17 tary, as stated in the E accountancy survey on June uo

The company pointed out pite the availability of bank cent, while nearly two-thirds This month, BL has taken less that, during the past year or mortgage finance, buyers are CCA requirement so, Austin Rover had carried than 17.5 per cent of total new report average prices showing again having to wait until their Less than 3 per PUBLICATION cent say prices have fallen. purchasing policies and decided is at least 20 per cent for the Last month the building According to the institution, the first-time buyers' market remains the most buoyant, to buy from UK-based comyear. BL's share this year so societies advanced a record panies as a matter of policy, far is not quite 18 per cent. £1.2bn and promised another

even if that were to prove more

expensive in the short run.

BL buys about £600m of com-ponents a year, 95 per cent of them from British-based com-British." interest in more expensive lending is expected to remain properties is beginning to pick at the present level for the next up. Room for any substantial few months. MSC urged to consider revamping part-time jobs plan

BY ALAN PIKE, INDUSTRIAL CORRESPONDENT

although agents suggest that £1.37bn to borrowers. Their

Services Commission are being urged to reconsider proposals for providing temporary parttime work for the long-term unemployed when they meet

today. The proposals before the MSC are a compromise on a scheme announced by the Chancellor in the Budget which failed to find favour among trade union leaders and

would do work of a socially-useful nature in return forbenefit and expenses. In alternative proposals to be put before the commission today by Mr Geoffrey Holland, MSC director, it is proposed that the scheme be recast so that people would work part-time and be paid the part-time equivalent of the full rate for the job.

The alternative proposals are to provide "a decent living mean half-time; rather than a 00 Under the Government's proThe atternative proposals are to provide a decent diving, mean man-time, rather than a posals it was envisaged that based in part on a scheme preposals it was envisaged that based in part on a scheme prewage for a shorter working shorter working week. This mayou long-term unemployed people pared by Sheffield City Council week of, perhaps, 30 hours, run the risk of removing those of the proposal now before the on the scheme from full temme. Under the Government's pro-

do valuable community work. But in a letter sent to all part-time idea has been "lifted out of context" and may lead to proposals for a central government scheme distorting what the council had in mind.

commission differs very consid- ployment protection. erably from the Sheffield plan. members of the MSC yesterday Firstly, the MSC scheme only the council says it fears that provides temporary opportuniwould result in permanent employment.

The council says its aim was scheme part-time has come to by the Chancellor."

next September. Companies

will receive £1,850 a year per trainee — from which they will

pay the young person's allow-ance — and the MSC has tried

to structure the grants system

so as to encourage employers

Surely the scheme will simply

Critics will certainly mount

this charge. The Government will respond that, by providing

real training and vocational

preparation, the scheme should

enhance young people's job. prospects, that the economy

should soon be in better shape

and that, by the mid-1980s.

demographic factors now put-

ting disproportionate numbers

of young people on the labour

defer youth unemployment from 16+ to 17+?

"Thirdly, payment for those on the MSC half-time scheme in ties, whereas our proposal will be little better than state-of benefits plus expenses — a con-lo cept firmly rejected by the TUC;on CBI and voluntary organisa s Secondly, in the MSC tions when it was first proposed in

Alan Pike examines the prospects for the Government's Youth Training Scheme

Mr Tebbit decides to pay the 16-year-olds THE FIRST attempt to give all Ministers have decided that £15 giant marketing job. At least 460,000 places will be required which the Government

British school-leavers proper preparation for work will not after all, collapse in a sideshow argument over payment of sup-plementary benefit to 16-year-If Mr Norman Tebbit, the

Employment Secretary, had announced yesterday that the Government still intended to withdraw the right to supplementary benefit from 16-year-olds who refuse places on the All those Youth Training proposed Scheme, there would have been no scheme. Such an announcement might also have precipitated the break-up of the ripartite Manpower Services Commission, (MSC) which runs the employment and training has been avoided.

the view of all those who will more ambitious creation than be responsible for delivering the Government's original prothe new scheme that reluctant posals, outlined in December, recruits would be a bad thing, Mr Tebbit has changed his posi-tion. However, he belives that the moral and social justifica- dation that all 16-year-olds, and tion for the Government's eventually 17-year-olds, who do original decision still stands.

He repeated in the Commons yesterday that the Government still believes 16-year-oldswhether in education, training experience. or unemployed-should be regarded as dependent on their victory by persuading Mr parents and should not be Tebbit that allowances paid to. entitled to supplementary bene-

Youth Training Scheme will begin-and there will be a review after the scheme has been running for a year. The Government will, how-

ever, provide that those who "unreasonably refuse a suitable training place" will, like adults, have their benefit reduced for All those connected with the

Youth Training Scheme—including some who sympathised with Mr Tebbit's view on benefitwill be relieved that a fight to the death, over an issue which has nothing to do with what the scheme will be trying to achieve, Youth Opportunities Pro-The scheme, as approved by

Faced with this prospect, plus Mr Tebbit yesterday, is a much which -were confined to the young unemployed. Mr Tebbit has accepted an MSC recommennot remain in full-time education should be offered a yearlong programme of training, further education and work

> The MSC has won another young people should be at least

benefit will not be withdrawn in originally suggested. Mr Tebbit September 1983—when the will review, without commitwill review, without commitment, whether £25, is still sufficient when the scheme; starts next autumn, and will consider whether travel allowances should be added.

With the arguments over the, structure and organisation of to take as many trainees as the scheme now complete, the MSC must press ahead and, within only a year, get ready for massive changes in the way Britain prepares its young people for work. Some of the questions which this raises include:—

Will the new scheme be better than the often-criticised. gramme (YOP) which it will displace?

Yes, say the Government and the MSC. The new scheme not only lasts twice as long as the YOP: but it includes positive training elements which the older scheme never contained This is a genuine training scheme which will become a permanent feature of British life, not just a response to youth unemployment.

Will industry provide suffi-ent, worthwhile training places to make the scheme effective? This is the area of greatest potential difficulty. Mr Tebbit, the MSC, TUC and Confedra-

How will the scheme be funded? Because industry will be meeting a greater share of the costs than under the original proposals, it has been possible

market will ease.

school-leavers, rather than just

But the problem for the Gov- introduces educational maintenermment is that, by making the ance allowances. scheme a permanent one for all fit in their own right. But \$25 per week, rather than the tion of British Industry face a the school-leavers, the costs will Government to adopt

not disappear as youth unemployment disminishes. In the long term, the Government is likely to want industry to bear more of the cost.

Where does the Young Workers' Scheme fit in with the new training scheme? The MSC told Mr Tebbit that the Young Workers' Scheme, under which employers can

claim a subsidy if they take on Foung people for less than £45 per week, was inconsistent with the new training scheme because it contained no training element

Mr Tebbit is not prepared to scrap the Young Workers' Scheme, although it is still; regarded as experimental. There have been about 70,000 applications for the subsidy, butthe scheme appears to be leading to the creation of few extra-

How will the Youth Training Scheme allowances affect young people who remain at school between 16 and 18?

Some educationists and teachers unions argue that to extend the scheme to all young people may be tempted - only on financial grounds. the unemployed, within the and thus wrongly - to leave Government's financial ceiling school and join the training scheme, unless the Government

This would be costly for the

SAS-One name that says the lot

Stelin Attension Stordy Limited, Midland House, Gunsdale Road, Wombourne, Wolverhampton W/588V.

Lloyd's

basis

links 'the

of success'

City Correspondent LINKS between Lloyd's of

London insurance broking interests with underwriting syndicates at Lloyd's had proved

the basis of the insurance market's success. a House of

Lords select committee was told

behalf of a number of Lloyd's brokers and underwriting

interests which are seeking to

prevent the forced sale of shareholding links between

brokers and underwriters, Sir

Frank Layfield, QC, told the

Lords committee reviewing the Lloyd's Bill that a substantial

In his closing address on

for lack of productivity

mbined profit may beer cent should be a 1990 but he recent level and 6.5 per cent Find top 30 alr made and the distribution of t 1931 but see at the first of th

illed including he ies of Laker along ultants pla te hospital ANT to develop the control of the co Lesser Gram to

permission which h and will be man G to provide appears t hits Wales WELSH IL ie wegin and niting the tot parts of miles · After weeks die 7 23E on the feet for garden a ar, came mis de ioth on Frience ans will see the

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The second secon ••• Tehn CATROTA STATE OF THE STATE OF T To see the fact

travel anisers'

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT the Commons yesterday by Mr David Howell, Secretary of State for Transport. He said no additional taxpayers' money would be forthcoming to meet their latest wage demands. Mr. Howell added that if the National Union of Railwaymen went shead with its national strike threatened for Sunday, will be a disaster for the railways and an appalling set-

back for all hopes of a modern and efficient rail system." The Minister's main criticism was directed at the Associated Society of Locomotive Engineers and Firemen whose record on productivity he described as "atrocious." But he also made scathing comments about the NUR, accusing it of failing to deliver on producdvity agreements.

He said the industry had been bled of £80m in the "fruitless money is promoting a delusion deploring the threat of strike and pointless' Aslef disruption that there is an easy way out action. earlier in the year. This had of the difficulties which are severely constrained what could now faced. There is not."

AN OUTSPOKEN attack on the be offered in pay increases during the current year.

"The alternative is for the taxpayer to pick up the bill for the Aslef behaviour. It is not an alternative which fine Government is prepared to contemplate."

Mr Howell was speaking in a The inquiry by the Advisory Conciliation and Arbitration Service and the McCarthy tribunal had said what should be done on flexible rostering. Instead, Aslef had taken the 3 per cent pay increase last year but had failed to surrender its restrictive practices. rail unions for their lack of during the current year, productivity was delivered in "The alternative is for the

Mr Howell was speaking in a restrictive practices. debate on a Labour motion deploring the Government's concede that the NUR's record refusal to intervene in an was far better than Asier's and attempt to avert the rail strike. The motion recognised the unions' contribution to manpower savings on the railways and regretted the Government's failure to match this with new

What we are talking about is the need to end restrictive practices as a necessity for the survival of the railways in their present form," the Secretary of

"The reality is that the industry is now in a very motion welcoming the substan-dangerous condition. The tial financial support which it demand for more taxpayers'

Mr Howell was prepared to that it had co-operated on de-manning. But on several points there had been no delivery by the NUR Mr Albert Booth, Labour's transport spokesman, said the

Government's failure to provide adequate investment bring about a collapse of the rail network. The Labour motion was defeated by 50 votes (288-238). Without a vote the House then approved a Government

tial financial support which it had given to the railways and

those youngsters than I do of He reaffirmed his belief that the views I have expressed so Mr Tebbit confirmed that youngsters who unreasonably refused a suitable training place

" I think more of the future of

for six weeks. The new scheme is designed to remove the threat of unem-Mr Tebbit described the ployment, from all 16-year-old Government's view-that young school-leavers, during their first year on the labour market. It will bring together some 460,000 employed and unemployed young people, under a single

the Government had enlarged supporters as well as his of employers and unions that by accepting proposals made by opponents, Mr Norman Tebbit, withdrawal of supplementary the Manpower Services Commisthe scheme originally proposed sion and explained that, with employers sharing in the training costs, a training allowance apropriate for the launch of the scheme in September 1983.

> sive travel costs would be Mr Eric Varley, Labour's shadow Employment Minister,

He underlined its achievement in convincing Mr Tebbit that "had he persisted with allowance and withdrawal of supplementary benefit from non-trainees, the scheme would

Howell denounces railmen Tribune doubts over report on

militants

By Our Political Staff

Growing unease over implications of the Labour Party's report on the Militant Tendency has spread to the Tribune Group, whose mem-bers last night expressed strong opposition to some of In particular, they appear disturbed by the report's pro-

establish a register of all groups permitted to function

Two representatives of the Militant Tendency, who hoped to address the meeting, were excluded by a vote of 10 to 9. Only one of the MPs present, however, Mr Stan Orme, is understood to have spoken unequivocally in favour of the

Mr Orme is one of the

staunchest supporters of Mr Michael Foot, the party leader, who has called on alt members to back the report. The findings, published at the weekend, say that Militant is operating as a party within a party, in contravention of the Lahour constitution. But the recommendation that the party should keep a closer check on all groups, through the setting up of a register, is seen by many

At least seven Tribune MPs are understood to have spoken out strongly against the report

on the left as an aftack on the

plethora of left-wing fringe

The national executive committee is expected to approve the report, tomorrow, though possibly by a narrow majority. Tribune decided to postpone until next Monday any discussion on whether it should seek to register as a group. Tribune is one of the oldest

and most respected of all the party's groups — Mr Foot is a former editor of Tribune and many of its older memhers have drifted from the left to the centre of the party. It is not regarded as being under any threat from the proposed tightening of con-

SDP LEADERSHIP BATTLE

Jenkins puts stress on Alliance

Party's self-denying ordinance on personal attacks in the leadership campaign was coming under increasing pressure yes-terday as the contest entered its

second week.

Mr Roy Jenkins launched a
thinly veiled attack on Dr David Owen's views on the alliance with the Liberals, in which he managed to convey the impression, without actually mentioning his opponent by name, that Dr Owen's election would make it more difficult for the alliance

There could be nothing more damaging to the alliance he said. than suggesting that the two parties would put up candidates against each other, once electoral reform had been achieved. To do so would have a "devastating effect on the electorate."
Mr Jenkins speech was within

opponents in Thursday's by-

election in the Scottish con-

stituency of Coatbridge and

Airdrie may lose their deposits.

Mr Tom Clarke, the Labour

He was speaking during the morning round of party Press

conferences where it appeared

Labour's only real worry was the size of the turnout later this

week. The party have controlled

the constituency for over 30

Mr Bruce Millan, shadow

Scottish Secretary, said the

public would be dismaved if the

candidate predicted yesterday.

BY MARK MEREDITH, SCOTTISH CORRESPONDENT

ALL THREE of Labour's for in the form of cuts to public in.

contain any direct reference to Dr Owen, but it was clear that Mr Jenkins intends doing all he can to exploit the idea that while his election would strengthen the alliance. Dr Owen's would damage it. Mr David Steel, the Liberal leader, has already made clear

that while he would be prepared to stand aside for Mr Jenkins as leader of the alliance, he would not do so for Dr Owen. Mr Jenkins said yesterday that the country would not "buy a pig in a poke." It would not vote for an alliance, which hoped to beat a Government, without knowing who the Prime Minister was to be. For that reason, he said, it was essential to agree upon an alliance leader well in advance of a general

election. the ground rules between the and radio interviews given by separate identities.

expenditure which could create

Earlier Mr Sandy Henderson,

the Alliance candidate, came

close to contemplating defeat by

saying he was looking for a vote

throwing in the towel," he said.

By his side Dr Dickson Mabon, the Social Democrat MP

for Greenock and Port Glasgow,

said the Alliance needed a long

sustained campaign to be able

to win the constituency. Turn-

that would give the party most in voters' minds. credibility. "But I am not Mr Ron Wyllie

ing to Mr Henderson Dr demning the Employment Bill Mabon said: "There might be a as extremely harmful to trade

further unemployment.

Democratic two candidates at the start of the two candidates at the weekthe campaign in that it did not end Dr Owen repeated his view heen achiever, the Liberals and the SDP would be able to put up separate candidates. He was careful to emphasise the value he put on the alliance.

Yesterday in an interview Dr Owen reaffirmed his belief in the need for a long-term resaw the partnership as "permanent as far as the eye can see." Having achieved proportional recresentation, "we should go into an election under PR saying that we would intend to continue our coalition."

portrayed as the candidate less committed to a close relationship with the Liberals. lieve that our relationship is In one of a series of television strengthened by retaining our

inertia among Labour voters and

insisted he was out to win. He

thought local issues rather than

the Falklands would be fore-

Scottish National Party said he.

too, was out to win the by-election and thought there

would be a low turnout among

the electorate. He emphasised

the party's drive for support

among trade unions by

Mr Ron Wyllie for

body of new evidence had been presented. On analysis, he said, the weight of evidence suggested that divestment of the shareholding links would damage the London market. By-election 'deposits in danger'

yesterday.

He said that no submissions had been made to Sir Henry Fisher, the former High Court judge who reviewed Lloyd's self-regulation and whose re-port formed the basis of the impact on the flow of business Mr Hugo de Burgh, the Conservative candidate predicted

to the London market. Sir Frank argued that much business placed in the London insurance company market was placed in the same way as at Lloyd's, through agencies. He said witnesses had described how the trend towards vertical integration in the insurance world was intensifying.

"subtle cohesion" between broking and underwriting interests and its longstanding basis has proved successful. It was important that the success should be reinforced.

Tebbit concession on benefit

BY IVOR OWEN

DISPLAYING conciliatory skills morally right." which seemed to surprise his Employment Secretary, put his benefit from 16-year-olds might personal preferences aside ves-prejudice the new training terday to ensure the successful initiative Mr Tebbit declared: launching of the Government's £1bn youth training scheme.

young people should not be strongly.'
entitled to supplementary Mr T entitled to supplementary benefit in their own right but announced that it would continue to be available to 16-yearold school-leavers for at least a year from the introduction of the new training scheme in

people, whether in education, the new training scheme, or unemployed, should generally be regarded as dependents on their parents for the first year after reaching the minimum schoolleaving age—as "socially and

OF Mrs

the MP for Eastbourne.

strengths is her capacity to keep

in touch with the lower ranks

in the Tory Party. More often

than not, her chosen instru-ment is her Parliamentary

Private Secretary, Mr Ian Gow,

Mr Gow, 45, known in West-

minster as "Supergrass," is the Prime Minister's portly shadow.

Everywhere she appears in

public, his stooping figure, spectacles glinting, balding head

cocked forward expectantly like

He attends, if only for a few

minutes, virtually every Tory back bench meeting that takes

place at Westminster, carefully

discussion and the number

He is, by general consent, a workaholic." He deals with the

Minister's correspond-

creet pace or two behind.

a drink and a chat.

Thatcher's

Then, acknowledging the view

would, like adults, have their supplementary benefit reduced

integrated scheme to help them acquire the skills they need Mr Tebbit acknowledged that

sessions before Prime Minister's

Questions and acts as her kaison

officer with the party. At week-

thing. He treats her in the

manner of an old-style family

solicitor with one of his most

It is perhaps because of this

treasured clients."

with his wife, at Chequers.

The size of the training allowance and the question of excesreviewed next summer

praised the role of the Manimproving the scheme.

his ludicrously

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BASE LENDING RATES

ence, attends many of her since become a whizz at ping meetings, takes part in briefing pong), he was considered to be

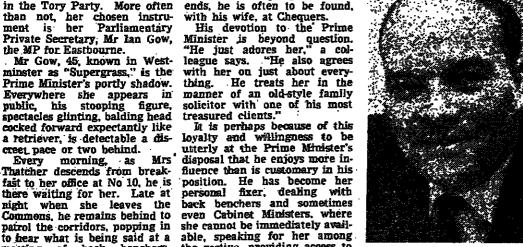
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| Bank of Cyprus 1210 | Midland Bank 121% |
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| Rank of NSW 124% | ■ Samuel Montagu 121% ■ Morgan Grenfell 121% |
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| . Danama du Rhone et de | National Westminster 121% |
| . le Temise S.A 13 % | Norwich General Trust 121% |
| Rarciave Rank 14370 | P. S. Refson & Co 121% |
| Reneficial Trust Ltd 13170 | Roxburghe Guarantee 13 % |
| Rremar Holdings Ltd. 134% | PL D. GLHWAU |
| Brit Rank of Mid. Bast 124 % | Slavenburg's Bank 124% |
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| Cayzer Ltd 121 % | United Bank of Kuwait 121% |
| Cedar Holdings 13 % | Whitesway Laidlaw 13 % |
| Charterbouse Japhet 121% | Williams & Glvn's 124% |
| Choulartons 13 % | Wintrust Secs. Ltd 121% |
| Citthank Savings 12176 | Varichira Ronk 1244 |
| Citthank Savings | Members of the Accepting Houses |
| Clynesoale Dank 1210 | Committee. |
| Comm. Bk. of Near East 121% | 7-day deposits 9.5%, 1-month |
| COMM. RK. DI NEM BASE 123 A | 9.75%. Short term £8,000/12 |
| Consolidated Credits 13 % | month 12.1%. |
| Co-operative Bank 12: % | 7-day deposits on sums of: under |
| Committee Secs 14570 | 240 AAA 92-% £10.000 00 10 |
| The Cyprus Popular Bk. 12:3 | £50,000 104%, £50,000 and over |
| Duncan Lawrie 123% | 11%. |
| Racil Trust 124% | Call deposits £1,000 and over |
| E.T. Trust 13 % | 912%- |
| Exeter Trust Ltd. 131% | 21-day deposits over £1,000 1012%. |
| THACKEL TIME THAT THE TOTAL | Demand deposits 92% |
| PHOLDER COLD | Mortgage base rate. |
| First Nat. Secs. Ltd 151% | |
| | |

Every morning, as Mrs disposal that he enjoys more in-Thatcher descends from break-fluence than is customary in his fast to her office at No 10, he is position. He has become her there waiting for her. Late at personal fixer, dealing with night when she leaves the back benchers and sometimes Commons, he remains behind to even Cabinet Ministers, where patrol the corridors, popping in she cannot be immediately availto hear what is being said at a able, speaking for her among meeting of back benchers, the restive, providing access to scooping up the odd loiterer-for her, carrying out in a more per-

Margaret van Hattem portrays a key Thatcher aide and fixer

The man MPs call 'Supergrass'

sonal, informal way much of the function of the party whips. "He is not just her eyes and ears," one MP says, "he's a sort of third hand and to some extent noting not only what is being her mouth as well."
said but also the tone of the To his former sch To his former schoolmates at Winchester, Mr Gow's rise in the world has come as something of a shock. He does not appear to have shone at school. Mediocre at games (he has



Ian Gow: loyal and willing

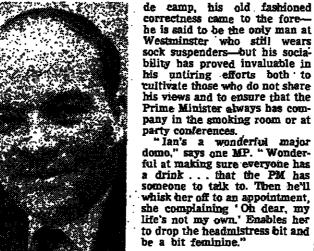
only average intellectually. He was already quite a good manoeuvrer," one former and several Cabinet Minister, schoolmate recalls. "He was keen on debating. We were bam to hear him speak and to once on the same side in a big debate and named ideas here. debate and pooled ideas before

From these Widmerpool bein Anthony Powell's Dance to the Music of Time sequence of novels—Mr Gow went on to national service with the 15th-19th Hussars, rising to the rank of major during active service in Malaya. He later qualified as a solicitor, becoming a partner in the eminently respectable firm of Joynson Hicks and Co.

His apprenticeship in the Tory Party involved fighting two hopeless seats—Coventry in 1964 where he stood against Richard Crossman and Clapham in 1966 —before winning the safe seat of Eastbourne in February 1974. He was subsequently co-opted to Mr Airey Neave's shadow Northern Ireland team, where he found himself in close sympathy with Mr Neave's staunchly pro-unionist views. It is widely believed that it was Mr Neave who first singled irim out for Mrs Thatcher's atten-

tion. In his early days as an MP. his sociability appears to have won him a wide circle of friends across the party spectrum. He predict that he will be pro-was always terribly right-wing, moted straight into a nonalmost paranoid about it," says portfolio Cabinet position. one MP on the left of the party. but you couldn't help liking

As the Prime Minister's side make.



He remains widely liked, a point illustrated when he made his only speech of the current Parliament two years ago, in support of a private Bill on the Eastbourne Harbour development. More than 180 Tories, including the Prime Minister

In choosing Ian Gow as her hand. He led, I was second PPS, the Prime Minister has speaker. To my horror, he took secured a liaison officer closely everything that I was going to in harmony with her own think ing on the economy, on law and order, on foreign affairs, on gimnings—one of his Tory col- virtually everything except leagues says he even looks like hanging, which he has con-Widmerpool, the key character sistently voted against.

This congruity may lessen his political influence with her, in that she may try to balance her own views by seeking advice from less biased sources. But it has enhanced his status as ber mouthpiece, enabling him to lobby effectively against the current Northern Ireland Bill; of which he thoroughly disapproves though he has dutifully voted for it.

It is largely because of his efforts that many of the Tory rebels against the Bill believe they have the Prime Minister' tacit support. Indeed, his activi-ties proved so disturbing to Mr James Prior, the Northern Ireland Secretary, that he com-plained to the Prime Minister who then instructed Mr Gow to desist.

his standing in her eyes and it is widely expected that he will sooner or later be promoted to at least a junior ministry. Some For he has served the Prime

The incident does not, how-

Minister threlessly and well in him. He liked his claret and his a job that carries few rewards. White Ladies and was a bit wild Mr Gow lists his Sussex address in a cavalry officer sort of way in Who's Who as The Dog once danced on a table in House It is not a joke, but so the Harcourt Room for a dare. long as Margaret Thatcher Of course he realised he was on remains leader of the Tory parade the moment he got the Party, it could be and one he comfortably afford to

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EDITED BY CHRISTOPHER LORENZ

THE MANAGEMENT PAGE: Small Business

A word in the right ear...

Tim Dickson reports on one man's efforts to widen tax relief rules on equity stakes

Eliel is the 35-year-old finance director of Norwichbased Datron International and must be one of the few people in the UK who can claim almost single-handedly to have influenced the content of this year's Finance Bill.

His efforts, he would be the first to admit, will not on their own set the small business sector alight.

small company managers who believe key employers should be given the opportunity to purchase a small equity stake in their business.

What Eliel has done is to persuade the Government to remove a restriction on the availability of tax relief for those borrowing to buy shares in a close company. (Broadly speaking a "close" company is one controlled by five or fewer people).

Alternative

the moment relief is available provided the investor the current Bill becomes an Act, however, there will be an alternative condition dating back to March 9 this year. As a result shareholders will qualify for tax relief on interest if they can show that they have worked for the greater part of their time in the management or conduct

Eliel himself has benefited from this relief having been offered the chance to buy 8 per cent of Datron when he joined the business full time in 1979.

Founded 10 years ago by John Pickering and Geoff Cannell, two former executives of the U.S. Dana Corporation, Datron is a private company which today employs just over 100 so the only alternative was to

IF YOU want to get something highly sensitive electronic meachanged in next year's Budget, suring equipment. Besides the you might try asking Frank steady development of new products. Datron has also been keen to encourage as much employee and management participation as possible.

Eliel explains: "When we put

together my package we decided that as part of our management philosophy we wanted to allow key employees to share in our success. We do not believe in giving the shares away to people But, besides enabling two of on say a profit sharing basis his boardroom colleagues to but we do think directors and buy shares in Datron, they will some other employees should be give a timely boost to those able to buy them. If you have borrowed money to take up your entitlement, the monthly interest outgoings on a bank statement provide the very best incentive to make the capital value of those shares worth more.

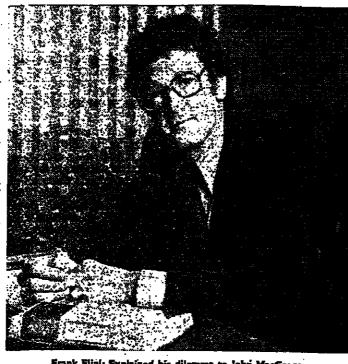
> Eliel, however, was conscious from Datron's experience that the 5 per cent requirement huge public relations drive by imposed serious constraints.

"You can't give everyone in the company 5 per cent or more and its obviously impossible with more than 20 share-At the same time valuing our shares as we do on the basis of net asset value at the last balance sheet date, a holds 5 per-cent or more of mere 2 per cent in Datron costs the shares in the business. Once £13,000 or £14,000. Not very many people have that sort of spare cash so they almost certainly have to mortgage their house and borrow. Without the tax relief on the interest, that cise,"

Datron's acquisition plans last

year-shelved for the moment because of the recessionhighlighted another more personal problem which could have been caused by the 5 per cent rule. "We wanted to go into manufacturing in the United States but rather than setting up from scratch we reckoned we should buy an Gregor told me to write to him existing business with a compatible product range which we could sell in the UK and Europe,

"There was no way that we had enough money to do this people at Norwich making give away shares. In such a Budget on March 9th that bor even in 1982.



Frank Eliel: Explained his dilemma to John MacGregor

situation the chances were that rowers could qualify for the tax my stake in the company would relief as long as they were have fallen below 5 per cent shareholders and worked for the and I would instantly have for greater part of their time in the feited my tax relief."

Eliel's opportunity to air his views came at a meeting in Ipswich last November organised by the Department of Industry as part of the Business Opportunities Programme (BOP).

The BOP was essentially a the Government to publicise the range of public sector assistance now available for small firms. Altogether the BOP "roadshow" visited more than 70 dif-ferent towns and John Mac-Gregor, the Industry Department Minister with special responsibility for small firms reckons that as a result of this hectic programme he met as many as 5,000 individual

Delighted

It was MacGregor, in fact, who arrived on November 10 to chair the Inswich event - -

"I got up at the meeting and explained our dilemma, pointing out that the 5 per cent rule was hampering industrial demotors who hoped to take up shares might not be able to do so," recalls Eliel. "Mr Macsaid he would see what could be done. He emphasised that any decision, however, would have to be made by the Chancellor of the Exchequer.

"I was naturally delighted when it was announced in the

greater part of their time in the management of the business. wrote to thank the Minister and a couple of days later he wrote back to thank us for drawing it to his attention."

The result is that John Reeder, company secretary of Datron Electronics, the main operating subsidiary, and Paul Stevenson, production director of the same subsidiary, will each be buying 1,000 shares in the parent company later this year. "I would not have been able to take up my entitlement without the relief," says Stevenson. The idea is to expand the Datron scheme to other key employees later this year, or next year.

The timing of this move may well depend on the results of Datron, which in common with other companies in this sector, is going through a difficult patch at the moment. The com-pany makes True RMS volt meters and digital volt meters designed to perform to a very high degree of accuracy.

Most of the company's output goes into aerospace and defence Datatron digital meters, for example, are used to test the recently topical Rapier, Sea Dart and Sea Wolf missiles.

Turnover, however, has stubbornly stuck at around £22m in the last couple of years and with Datron ambitiously opting to finish off its £1m research and development programme and keep its U.S. sales and marketing operation going. profits are only just going to be on the right side of break

Buying a stake in buns to technology

Electra Risk Capital (ERIC) will find from their first halfyearly report, due shortly, that they are backing businesses as diverse as a Hamburger bun manufacturer and a Scottish barytes mining company to a software house and a Windsor based specialist medical equipment supplier.

With £8.6m originally in its coffers ERIC is by far the biggest of the approved funds set up under the Government's mess Start Up Scheme last

The scheme was designed primarily to allow individuals o claim relief at their top marginal rate of income tax on an investment up to £10,000 (now £20,000) in a "new" company new being defined as up to five years old. Following fierce lobbying during the committee stage of last year's Finance Bill, however, an amendment was introduced enabling managed funds to be established to help investors identify the more promising opportunities and still take advantage of the con-

Parameters 3 4 1

Under the terms of the egislation each of its 1,811 Master Shareholders owns a proportionate stake in a company when ERIC makes an investment. Following the end of the tax year when that investment is made appropriate tax relief can be claimed. ERIC is limited to investing in com-panies less than five years old and has set its own parameters of investing not less than £50.000 or more than £850,000 in any single situation.

According to Gordon Dean, the managing director of ERIC responsible for day to day operations, the fund has now completed eight investments totalling just over £1.6m. A further 10 should be completed shortly and these will swallow up another £2m.

Dean says he is currently eceiving around half a dozen investment propositions a week. ranging from start ups and existing businesses requiring additional finance to joint ventures to develop new products with big companies and offers for participation in investment

Although companies backed by the fund to date cover a number of sectors, growth is erpected to come primarily from the new technologies such as computer applications and.



satellite and cable television including video. Among the most recent of the eight completed investments is Frolward, a manufac turer of hamburger buns hamburgers and other food products to which ERIC has subscribed £251,250. The extra capital will enable the company to meet growing demand fo its products by buying addi-tional production capacity. Elsewhere the fund has paid

£225,500 for a 50 per cent stake in Acutech International, a com pany which will manufacture extrusions plastic accurately copy the grain and finish of different Michael Kirkby, Acutech's managing director, will hold the other 50 per cent while an ERIC nominee will become part time executive chairman. Other investments include

£125.000 in Protel Computer Systems, a new business started by Mr Michael Tooms to pro-vide operational support sysfor TV and radio broadcasting companies; and £250,000 for 40 per cent of Venture Out, operators of business

Although he has reservations, Dean says that "based on our experience so far we regard the Business Start Up Scheme as a success. It must be appreciated that it will take some time for the momentum to gather and deploy investment funds within the parameters of the legislation.

"There are plenty of people around who wish to start upthe best hope, however, lies with those coming out of hig companies.

Klectra Risk Capital, Electra House, Temple Place, Victoria 3HP Tel: 01-836 7766.

Tim Dickson

Backing buy-outs

MANAGEMENT buy-outs are increasingly seen as one experienced by hig groups of "surplus" subsidiaries and as an answer to the entreprencurial urge of many managers working in large organisations.

The accompanying tabletaken from air article by Mike Wright and Mike Jarrett of the Department of Industrial Economics, to be reproduced shortly in the National Westminster Bank Quarterly Review-shows which financial institutions have been leading the way and the average size of the deals they are tending to

The biggest contrast is between the Industrial and commercial Finance Corporation and Candever Invest-ments, which between them vie for recognition as the leading management buy out specialists.

Candover, which was set up by Roger Brooke with the

backing of several leading completed only six deals in 1981, but committed more than £30m in the process ICFC, on the other hand, financed 80 buy-outs in the Same period but the average size of each transaction was only £250.000.

• The inaugural meeting of the Management Buy-Out Association (MEA) will beheld on Thursday July & at Midland Bank Industrial Fluorice, Scottish Life House, 36, Poultry, London EC2, at

The moving force behind the association is George Bloomfield of Melville Technologies, who bought out a part of a division of Affred Herbert in September 1980. He contacted the Financial Times earlier this year and the idea was first floated on this page in April.

His address is Melville Technologies, Spring Road, Leichworth, Herifordshire.

SCOREBOARD OF MANAGEMENT BUY-OUTS 1981 (2) (3)=(2)+(1)

Candover Investments Charterhouse · 627 I.C.F.C. 83.9 Other Non-Financial Divestments 247.3

institutions for management buyouts lactudes b

In brief . . .

Those who feel that much academic research on small firms has liftle practical value may be convinced otherwise by the programme for the forthcoming Fifth Annual Research Conference organised by the Small Busines Management Education Association.

For suggestions on how research can be more helpful to those taking policy decisions is the main theme of this year's conference, to be held at the University Glasgow from September 9 to

The cost is the same as last

year-£130-though busarie of £50 wii be availab e. The conference is being supported by the Bank of Scotland, National Westwinster Bank and the Foundation for Management Education and will have a Tartan flavour given the presence of th major Scottish support Alex Fletcher, Scottist Minister for Education and Industry, with particular responsibility for small firms It is however, very much a national event

Detaf s: A. D. F. Boyle. Stock Exchange House; 69 St George's Place, Glasgow G2 1EU. Tel: 041-221 3124.

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Touristique, Direction du Développement Touristique, Sous Direction

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General Directorate for Planning and Touristic Development, Directorate for Touristic Development, Sub-directorate for Development and Technical Studies), to obtain a voucher enabling them to obtain technical dossiers from the foremen concerned, against

Offers, accompanied by the documents required by Circular No.

21/DGCI/DMP/81 of 5 May 1981 issued by the Ministry of Commerce, should be placed in a sealed unidentified envelope bearing the mention, set our clearly, "Appel d'Offres National et International no. Hotel ou Hotels de " (National and International Call for Tenders No. Hotel or Hotels).

Offers must be received within 90 days from the date of appearance of this notice in the national daily newspaper El-Moudjahid, at the Ministère du Tourisme, Direction Générale de la Planification et du Développement Touristique (Ministry of Tourism, General Directorate for Planning and Tourist Development), 42 Rue Khélifa, Boukhalfa, Algiers.

Tenderers will be bound by their offers for 120 days with effect

territory, a list of which is given below:

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UK NEWS – LABOUR

Railmen may offer strike compromise

BY PHELP BASSETT, LABOUR CORRESPONDENT

a firm line when it meets the unions today, in spite of the indefinite strike set to start on Monday by the National Union of Railwaymen, BR's largest

There were indications last night, however, that the NUR might approach this afternoon's meeting of the Railway Staffs' National Council armed with proposals for some sort of compromise, which might possibly the strike being

Talks with the unions over the strike called in response to BR's 5 per cent pay offer were arranged following an adjournment of last week's RSNC meeting to give all parties time for reflection and in particular to

BR seems unlikely to move far today from its position of insisting that the 5 per cent offer is dependent upon the union's agreeing to six outstanding productivity improvements.

Senior BR officials last night were taking a gloomy view of the talks. In particular, they rejected the possibility that fol-BR might accept commitments from the unions on other items—particularly from the NUR

on single manning of trains,

BRITISH RAIL is to maintain allow union negotiators to seek. The unions are not keen, But if sallow the NUR to defer the new mandates from the executive NUR is found to have strike. While this might leave tive committees. changed its mind, this could a decision to the NUR annual

> There were guarded hopes last night that the NUR might be considering a concession on their stand against single man-ning on the Bedford-St Paneras line where trains running with out guards should be operating.

Some BR officials said Bedford-St Pancras had now belowing the payment of 50p per come as important an issue as shift to NUR guards for accept flexible rostering is for the training more flexible work rostering, drivers union. Leaders of the Associated Society of Loco-motive Engineers and Firemen-were still meeting on pay and rostering last night.

There is a rough proposal to Hopes were being raised that speaking on the eve of his try out the two ideas from BR any shift in the current serious union's annual conference at and the NUR on single manning position might be enough to Douglas, Isle of Man. Hopes were being raised that

form-the basis of a compromise conference, which is more moderate than the union's exe-

Financial Times Tuesday June 22 1982

cutive, it is also possible the decision might pass back again to the executive. • The biggest steel union will prevent the troubled British Steel Corporation from sending

products by road if the ray strike goes ahead next week.

Mr Bu Sirs, general secretary of the land and Steel Trades Confederation, yester day appealed to all sides in day appealed to all sides in the rall dispute to negotiate a damage to both British Rail and British Steel. He was

Steel union calls for boycott on U.S. goods

MR BILL SIRS, general secretary of the Iron and Steel Trades "We tary of the Iron and Steel Trades
Confederation, called yesterday
for retaliation against the U.S.

"We could also make our
feelings known by taking action
in the High Street by refusing Commerce Department's ruling to buy everything American, that 40 per cent duties are pay-from Coca Cola and MacDonald's able on imports from the British Steel Corporation.

The ISTC leader is writing to Mr Patrick Jenkin, the Industry Secretary, calling for "re-200,000 tonnes of steel which the Americans export to Britain." He said trade unionists in

Britain could show their anger by boycotting U.S. agricultural

from Coca Cola and MacDonald's hamburgers to Kentucky fried chicken.

Mr Sirs was speaking on the eve of his union conference at Douglas. Isle of Man. The State-owned BSC's proo-

lems will figure prominently. The corporation has already begun a review of plants, to lead to more cuts and possibly closure of one of its five main

dence in the approach of Mr. Ian industrial relations. Mr Sirs will

propose it. He said last night that the U.S. action "could have serious

While has union was not against selective import controls to protect domestic industry from goods dumped at prices below cost, "We cannot accept." that what the American Govern-ment is doing is fair and just."

sites, because of a fall in orders. The U.S. was singling out The conference today will British Steel for heavier duties debate a motion of no confi. than other countries because of its State subsidies, he said, "but those subsidies are not to enable BSC to produce cheaply, they are subsidies to help the Corporation shut down whole areas of steeknaking in Britain," cambating the chronic over ca in the European steel industry.

Britain has cut by more than

any other European nation; and Americans, with their hatred of State-run industries, have taken advantage of the situation."

More Midland Bank job cuts

ANOTHER 134 jobs are to go at the Midland Bank offices in Sheffield. The department, which runs the bank's premises, is to be cut from 186 staff to 52.

This follows last week's nnouncement that the bank's registrars department is to close with the loss of 106 jobs.

Power pay rise

PAY RISES ranging between 7.3 and 7.6 per cent have been agreed for 20,000 engineers in the electricity supply industry.

The settlement, reached last

Friday between the Electricity Council and the Electrical Power Engineers' Association, is nearly 2 per cent lower than the 9 per cent agreed for the 90,000 industr**y**'s

TUC-Labour strategy agreed

BY JOHN LLOYD, LABOUR EDITOR

TRADE UNION and Labour and Party leaders yesterday set headed by a senior cabinet seal on a programme which commits a future Labour government to what would be the most radical extension of planning and trade union rights. ever attempted in Britain, The document agreed by the

Trades Union Congress-Labour.
Party liaison committee. "Economic Planning and Industrial Democracy," two years' work by Labour movement leaders and officials: It will be formally published next month, and will go to Party and TUC conferences in the autumn for adoption.

At the core of the strategy, which will now dominate Labour movement debates for years to come, is a two-pronged policy of extending planning over the main areas of economic and industrial life, with a commensurately large increase in the rights of unions to intervene in the planning process at every level. The report notes that econo-

mic decision-making continues to become more centralised and less accountable while at the same time, unions' collective.

ing.
In order to extend planning and make it accountable, the report proposes a battery of institutions, legislation and government action. These

minister. Much discussion within the liaison committee has focused on the scope of this department visuois the Treasury: the report solves the incipient dispute by allowing the Treasury to retain oversight of public expenditure, while the planning department would prepare expenditure priorities related to the key objectives of job creation and industrial regeneration.

Industrial Planning.

The planning department would sponsor a National Investment Bank and a rejuvenated National Enterprise Board, which would return to its former role as promoter of state ownership in expanding and advanced industrial

 The department would also: "focus the activities" of the National Economic Develop-ment Council and the Man-power Services Commission. A Price Commission would

be established, which would counter inflation and act as an companies_

3 A Department of Economic Development plans would be incomes."

ment and private companies, covering company policies on purchasing, imports, investment, pricing and training. The planning department would have reserve powers to assue directives, and to invest in or purchase companies in order to "ensure that companies participate constructively."

In the area of industrial democracy, the report proposes a range of rights to Information

and consultation. Unions would obtain information on the financial position of their companies; on its investment plans; its performance output, produc tivity orders and sales; on the wages and benefits it paid.

They would be consulted on decisions affecting the whole or part of their companies, such as closure, mergers, rationalisa-tion and new investment. The report says: "No such decisions should be implemented until the trade union representatives of the workers affected by them have had a chance to respond within a set period of 60 days."

The notable lack in the report remains the v an incomes policy - a gap bargaining agendas are widen. The annual Public Expendit which is thinly covered by a ture Survey Committee exer reference to the annual cise in which public spending National Economic Assess priorities are agreed, would be ment," which would cover "the opened up to union and other share of the national income influences. The report says that going to profits, to earnings. Pesc should become "the col from employment, to rents, to -lective exercise at cabinet level social benefits and to other

Rising damp in Scots pits

conferences of the Scottish and a four-day week.

The miners have found themselves increasingly on the defensive although they do not show it. Demand for their coal is falling, Scottish pits make a loss for the National Coal Board, manning levels are declining and investment is nothing like what the union sees as neces-

sary for a healthy industry. There is a growing suspicion that the Coal Board regards its Scottish mines as peripheral. About a 12th of the national workforce is producing below one-tenth of the colliery coal in the country, the coal is of mediocre quality and the geology of Scotland motoriously fault. faulty. The great future for coal seems to be south of the border.

It could have been quite a gloomy annual conference in coal industry faces Dundee last week. But the miners are far from a pessimistic union. The mechanism of the union is geared to stating tough demands for better pay and

conditions for dirt, difficult and dangerous work. A traditional affiliation with the hard left - Mr Michael McGahey, the union president is a Communist - drives this machinery and seems suited to

which have set in. The miners were not even subdued by the underground quality of the Angus Hotel where every possible influx of daylight was checked by heavy curtains and ballroom red and yellow lighting.

take it through the bad times

"We are used to the environment." a senior official reassured.

Seated, almost impatiently, at the executive head table, Mr McGahey, the union leader for 15 years, ran a tight conference. station in Grampian has been

A TRACE of concern has very male industry. Demands improving. The closure of the appeared amidst the traditional for Donkey jackets and better Invergordon smelter at the definance and determination winter clothing, more underwhich characterise the annual ground toilets, early retirement.

> The Scottish branch of the union proposed a 35 per cent wage increase putting surface workers on a minimum of £120 a week. The idea will go to the meeting of the national union in Inverness next month. Conference business

hustled through so that delegates could watch the latest World Cup fooball match Behind the meeting across the pluts of beer the long-

term problems of the coal mines in Scotland came to the

Mark Meredith looks at

the concern among miners as the Scottish an uncertain future

fore. Their most critical problem is that their main customer wants less coal. The industry hangs on the

plans of the two electricity generating boards in Scotland. The South of Scotland Electricity Board alone consumed the equivalent of every lump brought out of Scottish mines -7.5m tonnes a year.

The Scottish mines The Scottish mines pro-duced 43.69m tonnes at their peak in 1913, Over the next three to four

years this demand for coal to fire power stations will drop to about 5m tonnes. Even in the longer term the demand will only return to its present . level.

More non-coal generating capacity and falling industrial demand are working against in profit. the miners. Peterhead power There was straight and practrophied Hunterston B between total talking by members of this nuclear power station is board.

end of the year deprived the electricity boards of one of their biggest customers.

The cost produced in Scot-

land is classified as general purpose, low on the scale of coal grades. It is best suited for power stations and only fractional amounts go for domestic, export or for burning in coking furnaces. The Scottish coaifields run from Ayrshire in the south-

west along the central belt between Glasgow and Edinburgh on both sides of the Firth of Forth in Central Fife and Lothian regions. The Coal Board presently

has a £91m investment programme for the 14 working mines. Most of the attention is focused on the Longannet complex west of Dunfermine which links four mines. A fifth mine, Kirinell, is also being tied underground to the complex. Longamet produces nearly 2m tonnes a year.

Seven projects are underway but a substantial development to drive a new set of shafts under the fourth, just east of Edinburgh at Musselburg, has been bogged down for years in legal disputes brought up by local objections to mining development

The Musselburgh Dasan, The maners also want the development of the Canonbie coalfield of better quality coking coal which stretches from Dunfries in the south-west under the Solway Firth. But this development may not be undertaken before the turn of the century.

The Scottish manes lost the Coal Board £28.9m in 1981 despite improvements in productivity the losses continue. On paper the work of the open cast mines offset the losses. They made £29.9m to keep the board

But the proportion of open cast work-most of it is centred Resolutions moved along at a converted to use North Sea in East Fife is kept to a state. gas and output from the proportion by agreements troubled Hunterston B between the union and the

COMPANY NOTICES

BANQUE WORMS \$U.5.30,000,000 Floating Rate Notes 1978/1985

In accordance with the terms and conditions of the above mentioned floating rate notes the rate of interest for the interest Period 17th June, 1982 to 17th December, 1982 has been fixed at 15% per cent. BANQUE INTERNATIONALE A LUXEMBOURG Societe Anonyme Trustee

NOTICE TO HOLDERS OF EUROPEAN DEPOSITARY RECEIPTS SHARP CORPORATION

The 88th Ordinary General Meeting of nareholders of Sharp Corporation will a held on June 29, 1982.

Approval of Financial Statements and appropriation of retained earnings for the 88th Term (from April 1, 1981 to March 31, 1982).

Partial Revision of the Articles of ir 0, 23403. March 31, 190ca.

2. Partial Revision of the Articles of ir 0.2-31 on.

3. Revision of remuneration for Directors and Auditors.

Full text of Notice is available at Cribank.

N.A. London.

Sharcho ders who wish to exercise their witing rights must deposit their certificates not later than June 25, 1982 at the offices of the Depositary. Cribank. N.A., 335 Strand, London, WCZR 188. or the Agent. Cithank Interespons S.A. 16 Avenue Marie Therese. Luxembourg, together with Instructions indicating the way the shares be voted.

CITIBANK, N.A., LONDON Depositary

LEGAL NOTICES

JOHN C. TAYLOR (UNITED PHOTOGRAPHERS) LIMITED AND IN THE MATTER OF THE COMPANIES ACT 1948.

NOTICE IS HEREBY GIVEN that the

creditors of the above-named Company, which is being voluntarily wound up, are required on or before the 16th day of July, 1982, to send in their full or July, 1982, to send in their tulic Christian and surnames, their addresses and descriptions, full particulars of their debts or claims, and the names and addresses of their Solicitors (if any), to the undersigned BRIAN MILLS, of 1, Wadrobe Prace, Carter Lane, London, ECAV 5AJ, the Liquidator of the said Company, and, if so required by notice in writing from the said Liquidator, are, personally or by their Solicitors, to come in and prove their debts or claims at such time and place as shall be specified in such notice, or in default thereof they will be excluded from the benefit of any distribution made before such debts ore proved.

Dated this Sth day of June 1982. HAROLD M. ARTHUR, SRIAN MILLS, Liquidators. Christian and surnames, their addresse

No. 002364 of 1976 THE COMPANIES ACT, 1948 IN THE MATTER OF HURFORD PROPERTIES LIMITED

NOTICE IS HEREBY GIVEN that a First NOTICE IS HEREBY GIVEN that a First and Final Payment to Preferential Creditors is Intended to be declared in the above-named Company and that Preferential Creditors who have not already proved their claims are to come in and prove such claims on or before the 7th July, 1982, after which date the Official Receiver and Liquidator of the above-named Company will proceed to distribute the assets of the ceed to distribute the assets of the Company having regard only to Preferential Creditors as shall have proved their claims. J. A. SELL.

Official Receiver and Liquidator. London EC1N 2HD.

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FERROVIE DELLO STATO

U.S. \$200,000.000 Floating Rate Notes 1988 Convertible until June 1988 into 15 per cent.

Bonds 1991 For the six months period 22nd June, 1982 to 22nd December, 1982

In accordance with the provisions of the Notes, notice is hereby given that the rate of interest has been fixed at 16% per cent per annum, and that the interest payable on the relevant interest payment date, 22nd December, 1982, against Coupon No.2 will be U.S.\$428.91

S.G. Worburg & Co. Ltd.

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Take the 7 Series, for instance.
During a test through the Brenner Pass recently, the drivers of a 732i and an ordinary family saloon had their heart beat monitored.

The results showed that the heart beat of the BMW driver was not only lower on average, but also registered far fewer sudden peaks. In other words, there were

fewer moments of anxiety.

Why should this have been the case? Perhaps it was because the ordinary car took four seconds longer than the BMW to overtake a long truck — a full 110 metres more on the wrong side of the road.

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ted test tracks.

tunnel enables the behaviour of

engine cooling systems, air con-

in temperatures ranging from

-32 to plus 55 degrees centi-grade. The other facilities being

unveiled today range over cold starting research, structural analysis and corrosion, stress

and noise-vibration harshnes

(NVH) testing
Despite its size and cost, how

ever, the wind tunnel is not de

vehicle serodynamics

signed to carry out research into

While aerodynamics are a major element in rehicle-makers' pursuit of significant

improvements in fuel consump-

tion, BL will continue to use the Motor Industry Research Associ-

Mr Sheron, says MIRA is adequate for this purpose. In the longer term, however, BL

shares with other manufacturers

the problem of what to do about

researching the next area from which aerodynamic gains are

expected to flow; the vehicle

Substantial fuel economy

The trouble is, full investiga-

turbulent drag would involve the building of "moving ground"

plane" tunnels. These are likely

to be extremely expensive, requiring a rolling road inside such a numel. Model tunnels

ation tunnel at Nuneaton.

Video brings upheaval to film laboratories

A PREDICTION expressed in this column a number of times over the last few years is now

Apart from the video challenge to the commercial cinema and broadcast television — now plainly evident for all to seethe production side of the short film business has been often singled out here as an area that would be substantially affected have — and by video. The prediction has into the field. been not wholly negative: for

make their money out of the principles of the original camera material — known as "front-end" work — represents only a small part of the potential revenue on a whereas the striking of release prints — sometimes 100 or more at a time - is almost a massproduction process with higher profit margins.

The bulk of film printing orders in recent years has been on 16mm stock.

But the dramatic switch to venient to use — has heralded a decline in the demand for 16 mm. mm printing.

film company who have held up to managers worldwide an image Cleese. About 18 months ago only 2 to 3 per cent of bookings for Video Arts films were videocassette copies. This per-centage has now risen to 30 per cent and is still growing.

Likewise, many industrial sponsors who once ordered 100 16mm copies of their films will now order only two or three with a bulk printing going on Which may not matter for film laboratories which have a video duplicating facility, but not all of them Video

Film

such as Filmatic, who are about

to offer a film-to-tape transfer

service based on new concepts

of quality. Others, such as

Colour Film Services, are extending their established tape-

to-film transfer facilities — which have enabled video pro-

ducers to order film copies from

videotape masters - and intend

now to offer video producers a

new service exploiting some of the traditional advantages of film. The most important bene-

fit comes through the ease with

which film can be edited, where-

as videotape editing demands

very expensive equipment which

rates— inhibits experimentation

Universal Sound, the sub-sidiary of another laboratory,

has extended this film-based

experience to the dubbing of

sound tracks for video pro-

methods of preparing sound

tracks for films have again

offered greater creative freedom

than those used in video; the

former are generally assembled

from a wide variety of sound-tracks, put together by trial and

error on a cutting bench -

whereas videotape usually re-

quires the sound to be cued in

live as the picture is running. Universal's system allows sound-

tracks to be assembled shot by

shot against the videotape pic-ture — which can be con-

trolled on a viewing bench much

At least the producers are not complaining. Many of those

at Brighton last week regarded

video as a stimulus to the spon-

sored film business because it

has created a new awareness in

industry of the potential of

That awareness does not stop

at the sponsors. When I asked

Mr Ron Haddock of Chess Valley Films and Video what

video had done to his company,

his reply was succinct and shrewd: "Made us wake up."

For the consumer side of

ridee, however, the shrewdest

remark came from his colleague

—Mrs Heather Davies. Their

company, 21 years in sponsored

films, also runs for consumers a video club with 1,000 titles avail-

able, and thus sees both func-

tion and fiction at work: "I'm

getting bored with being enter-

For the consumer video busi-

ness, that should be enshrined

as the quote of the year.

-I want to be educated,"

moving pictures.

Conventional

in editing.

grammes

-hired at very high hourly

research arm.

for body structures.

which such improvements can

be made than Ford, which has

said that if cost were no object, a massive research effort should

be able to produce such an improvement by just before the turn of the century.

However, BL is giving nothing away in terms of what it sees

as the main potential advances,

probably in engines. While other manufacturers are investi-

gating such areas as gas tur-

bines and ceramic engines, BL

Technology's chairman and man-

aging director. Mr Harry Sheron, says only that it is

"keeping in touch" with devel-

BY JOHN CHITTOCK have — and others were late

Meanwhile completely new-

is typified by the way the bottom dropped out of the market for 8mm film printing. Buck Film Laboratories, which specialised in this gauge saw the fall coming in 1980 and began to add videocassette duplicating facilities. Now the bulk of their old 8mm business - where cassettes are is on videocassettes and with one-tenth the cost of 16mm the boom in video the print copies and are much more con- orders may be up to ten times the numbers once ordered for 8

If some of the profitable Quantification of this decline duplicating work is now going was exemplified to me last week to new companies outside the by Video Arts — the training film laboratory business, the news is not altogether bad. The duplication of videocassettes is of themselves mirrored by John not the easy process it seems to be, and frequent are the complaints about poor quality cassette copies. laboratory business has considerable experience in the technology of image processing some of which, I would dare to say, gives it an advantage over those with a purely electronic background even when the final process in the chain (video duplicating) is wholly

electronic. Most of film laboratories are

capitalising on this experience,

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BL drives for fuel economy

BY JOHN GRIFFITHS



Mr Harry Sheron, MD of BL Technology, above, with 4.8 m diameter tunnel fan; below, testing quietness in the Gaydon anechoic chamber

of its own research vehicles, the 3. Mr Sheron refuses to provide any details of its likely characteristics or the vehicle on which it is likely to be based. But he says it will show "significant" improvements on the Metro-based ECV 2 shown two years ago which had 100 mpg at

30 mph economy. Mr Sheron insists that the opments on a broad front. Gaydon facilities are "the most In the meantime, BL Techno advanced in the UK motor

first asking the applicant's previous union if it objects, it

is not later entitled to ter-

minate the membership on the

ground that the TUC finds it guilty of "poaching."

(Lord Justice Donaldson dissent-

ing) when allowing an appeal

([1982] 1 ICR 231) that he had

not been unlawfully expelled

from his trade union the

Executive Clerical and Com-

LORD DENNING said that Mr.

Cheall was employed by Vaux-

hall Motors as a security officer.

He was a member of the

Association of Clerical Techni-

cal and Supervisory Staffs (ACTSS), and was secretary of

In 1974 several members of

the branch became dissatisfied with their local full-time official,

and resigned from ACTSS. Mr

Cheall followed suit. Three weeks later he applied to join APEX, thinking he was free to join the union of his choice.

He was accepted as a member.

Principles, however, APEX was

not free to accept Mr Chemi's application. The Principles

were a code of conduct designed

to minimise conflict between

unions. They were regarded

as morally but not contractually

Under principle two when a

binding on TUC members.

was referred to the TUC.

According to the Bridlington

puter Staff (APEX).

the local branch.

within the next year, the next role in supporting the product-

led recovery of BL." wickshire facilities.

amount spent so far on Gaydon in the past three years and further installations are experted to bring the total to about £32m next year. The Gaydon site, a logy expects to unveil, probably industry. They are part of our former air force base, already

gains will come from smoothing out the under-vehicle sirflow up in 1979, has already been talking to Ford, Rolls-Royce, The Ford Probe III research car showed at Frankfurt last year illustrated such thinking.

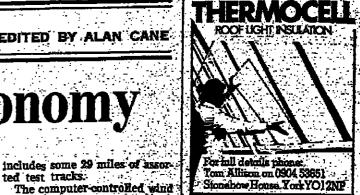
BL's R and D subsidiary, set Lotus and others about their possible use of the new War-They bring to £24m the

> already exist, notably among grand prix racing car construc-tors assessing the "ground effect" essential to their machines' performance. Whether a need for full scale tunnels becomes pressing depends on the extent to which gains can be made in other areas. It could be the 1990s areas. It could be the 1990s Barcode plan tunnels come to be re-

underbody.

garded as necessary. Gaydon's tunnel, a data acquisition system (developed by another subsidiary, BL Systems) can monitor data from up to 190 transducers fitted to test vehicles. Climate simulation equipment includes a heated floor up to 30 degrees G above ambient, and banks of overhead lamps with outputs closely approximating to the solar spectrum, so that virtually any level of sunlight can be simulated.

Humidity can be set at any level between ambient and 95



ditioning and heating and venti-lation systems to be studied at wind speeds up to 100 men and NOTWEGIAN weatherby array processor

NORWAY IS hoping to improve its short range weather fore-casts by increased use of com-

Early next year it is to instal a new minicomparer Insti-tem at his Meteorological Insti-tute in Osio to spend the calculations needed for weather

The Norwegian Meteorological lustitute's new system will compromise an HM 4341 system and Floating Point System's latest array processor, the 164 connected to a network of 100 minicomputers, provided by Norsk Data, the Norwegian manufacturer.

Each minicomputer carries out a separate function such as communicating with other intesnational sources of weather data, printing and plotting weather maps, collating information from national sensors. tion of this means of eradicating

Weather forecasting is based on so many variables related to constantly changing conditions in the atmosphere that the meterological institute needs a system which can process the huge volume of data fast enough to be of value.

The main computers carry out

the bulk of the processing work to decide how temperature. wind speeds and air pressure will change over a few hours or

printing at speed

A HIGH density barcode printer which can print up to ten lines of normal text has been announced by Intermec, for applications in the grocery industry.

The printer can cope with adhesive backed paper or polyester labels in roll or tag form More information on

6.40-7.55 am Open University (Ultra High Frequency only). 9.05-11.15 For Schools, Colleges 1.00 pm News After Noon, 1.30-1.45 The Flumps. 1.55 Wimbledon 82. The Lawn Tennis Championships. 4.18 Regional News for England (except London). 4.20 Play School. 4.45 Lassie. 5.05 Newsround. 5.10 Take Two.

BBC 1

5.40 News.

6.00 Regional News Magazines

6.22 Nationwide. 6.45 Comedy Classic: The Good Life, starring Richard Briers and Richard Briers Felicity Kendal.

7.15 Triangle.

7.40 World Cup Grandstand: ing at half-time News Headlines, Coverage of the match between Belgium and Hungary, and highlights of Poland v Peru.

10.05 News.

10.30 Wogan: The last in the series of late-night shows. Guests tonight include Vincent Price and Selina Scott.

All IBA Regions as London ·

except at the following times:

11.10 Harry O starring David

TELEVISION

Tonight's Choice

nnels this evening. the repeats should be George and Mildred (ITV 10.45) in which all of Mildred's (the late Yootha Joyce) aspirations are thwarted by her ferret-fancying husband (Brian Murphy), and The Sweeney, still the fastest of the smash-the-door-down drama series, this time with a topical footballing theme. BBC-1 hits back with this time with a topical rootoathing ineme. BBC-1 hits back with the cosy The Good Life. You get a better class of repeat on BBC-2—a 1967 production by North German Television of Stravinsky's ballet Apollo, with Balanchine choreography. Tonight's World Cup match should be a humdinger—Scotland

against the fancied USSR (BBC-1, 7.40).

If you are not sporty nor nostalgic and the weather keeps you in, Radio 4 has some likely offerings: archaeologist Barry Cunliffe starts a series on past masters of his trade with a look at Belzoni, the first Egyptologist, and later Wynford Vaughan Thomas introduces the soothing The Countryside in Midsummer.

Radio 3 is tackling a suitably chewy topic-are there any advantages in going to university in a time of recession? (7.35). One answer is provided at 10.05 when ex-English students can compare their translations of Beowulf with that of Michael Alexander.

ANTONY THORNCROFT

BBC 2

6.40-7.55 am Open University. 10.30-10.55 Play School. 2.00 pm You and Me.

2.15 For Schools, Colleges. 2.35 Wimbledon 82. 7.35 News Summary.

7.40 "The Wreck of the Mary starring Gary Cooper. 9.20 Stravinsky and the Dance. 10.15 Wimbledon: Match of the 19.55-11.45 Newsnight.

the USSR 11.55 Barney Miller.

† Indicates programme

ANGLIA 12.30 pm Gardening Time. 1.20 Anglia News 6.30 About Anglia, 11.55 GRAMPIAN

BORDER 1.20 pm Border News. 6.30 Look-around Tuesday. 11.55 Border News

CENTRAL

12.30 pm The Young Doctors. 1.20 Central News. 6.30 Central News. 11.55 Central News. 12.00 City Of CHANNEL

(S) Stereophonic broadcast

RADIO 1

5.00 am As Redio 2. 7.00 Mike Read. 9.00 Simon Batas. 11,30 Dave Lee Travis. 2.00 pm Steve Wright. 4.30 Richard Skinner. 7.00 Talkabout. 8.00

David Jensen. 10.00-12.00 Mark Ellen

Radio 2. 2.00 pm Don Durbridge (S). 4.00 Colin Berry (S). 5.45 News, Sport. 6.00 John Dunn (S) also on Radio 2 Medium Wavo between 7.00-7.45 pm.

8.00 The Golden Age of Hollywood (5). 9.00 Listen To The Band (5). 9.30 The Organist Entertains (5). 10.00 With Radio 1. 12.00-5.00 am With Radio 2.

RADIO 2

5.00 am Steve Jones (S). 7.30 Terry Wogan (S). 10.00 Jimmy Yeung (S). 12.00 Gloria Hunnilard (S). 2.00 pm Wimbledon 82. 7.00 John Dunn (S) (continued from vhl). 7.45 World Cup

· 12.30 pm The Electric Theatre Show.

1.20 Channel Lunchtime News, What's On Where and Weather. 6.30 Channel Report. 11.55 Nero Wolfe. 12.50 am Commanaires et Previsions: Meteoro-

9.45 am First Thing. 12.30 pm Paint Along with Nancy. 1.20 North News. 6.30 North Tonight. 11.55 Spallbinders.

GRANADA 1.20 Granada Reports. 1.30 Eromer-de Farm. 6.30 Granada Reports. 11.55

HTV

12.30 pm Paint Along with Nancy. 1.20 HTV News. 6.30 HTV News. 10.43 HTV News. 11.55 Portrait of a Legend. HTV Cymru/Wales—As HTV West

SCOTTISH

pm Gardening Time. 1.20 News, 6.30 Scotland Today by Job Spot. 11.55 Late Call.

1.20

TSW

12.27 pm Gus Honeybun's Magic Birthdays. 12.30 The Electric Theatre Show. 1.20 TSW News Headlines. 6.30 Today South West. 10.32 TSW Lete News. 11.56 Nero Wolfe. 12.50 am Postscript. 12.56 South West Weather.

TVS 1.20 per TVS News. 6.30 Coast to

Coast. 11.55 Jazz and Blues: Koko Taylor. 12.30 am Company.

9.25 am Toe Good Word. 1.20 pm North East News. 6.30 Northern Life. 10.30 North East Nows. 11.55 Poetry of Landscape. 12.15 am Islam.

1.20 pm Lunchtime, 3.43 Ulster News 6.30 Good Evening Ulster, 10.44 Ulster Westher, 11.55 News at Bedtime.

YORKSHIRE

RADIO

Roseleda Stadium, Malaga. 10.00 4.55 Naws. 5.00 Mainly for Pleasure Bernie Clifton at the Variety Club. 11.00 (S). 6.30 Jazz Today (S). 7.0 Brian Matthew with Round Midnight (stereo from midnight). 1.00 am Encore Unemployed University. 8.00 Zime (S). 2.0-5.00 You And The Night And

RADIO 3

6.55 am Weather. 7.00 News. 7.05 6.55 am Weather. 7.00 News. 7.05 Morning Concert (S). 8.00 News. 8.05 Morning Concert (Continued). 9.00 News. 9.05 This Week's Composer: Purcell (S). 10.00 Mozart. Concert from the Selzburg Mozart Week (S). 11.10 Piano Trics (S). 12.00 Huddersfield Choral Society: choral and orchestral concert, part 1 (S). 1.00 pm News. 1.05 Six Continents. 1.25 Concert, part 2 (S). 2.10 Reger and Martanu clarinet and psens recital (S). 2.55 Bechmann Quartet (S). 3.45 University of Wales Recrtal (S). 4.15.88C Welsh Symphony Orchestra (S).

(S). 6.30 Jazz Today (S). 7,00 Frenck chamber music (S). 7.35 The Unemployed University. 8.00 Zimer-man, Muti and the Philharmonie: Concert from the Royal Fastival Hall, London, part 1: Liazt, Chopin (S). 9.55 Berthold Lubetkin: Cedric Price reflects on the architect's ideas and designs. 9.15 Concert part 2: Honegger, Ravel (S). 10.05 Beowull: translation by Michael Alexander translation by Michael Alexander abridged in six parts. 10.35 Britten and Beethoven song recital (S). 11.05-

11.18 News, RADIO 4

6.00 am News Briefing, 6.10 Ferming Today, 6.25 Shipping Forecast, 6.30 Today, 8.33 Yesterday in Parliament, 8.57 Weather, travel, 9.00 News, 9.05 Tuesday Call (Slindness), 10.00 News, 10.02 From our own corre-

spondent. 18.36 Dally Service. 10.45 Morning Story. 11.00 News. 11.03 Thirty Minute Theatre, 11.33 Wildlife. 12.00 News. 12.20 pm You end Your. 12.27 Men of Preperty (S). 12.55 12.27 Men of Preperty (S). 12.55
Westher, programme, news, travel.
1.00 The World at One, 1.40 The
Archera. 1.55 Shipping Forecast. 2.00'
News. 2.02 Women's Hour. 3.00
News. 3.02 The Silver Darlings by
Neil Gunn (S). 4.00 News. 4.02 The
Place for Me. 4.10 A Kind of Singing.
4.40 Story Time, 5.00 PM: News
Megazine. 5.50 Shipping Forecast.
5.55 Weather, programme news. 6.00
News including Financial Report. 6.30
Brain of Britain 1982 (S). 7.00 News.
7.05 The Archers. 7.20 Silent Avenues 7.05 The Archers. 7.20 Shert Avenues of the Past. 7.50 File on 4. 8.20 The Countryside in Midsummer. 9.05 In Touch. 9.30 Kaleidoscope. 9.59 Weather. 10.00 The World Tonight. 10.30 And So To Ned: Late-night conversation and music with Ned Sherrin. 17.00 A Book at Bedtime. 11.15 The Financial World Tonight. 11.30 Today in Parliament, 12.00 News,

LONDON

9.35 am Schools Programmes. 12.00 Button Moon. 12.10 pm Let's Pretend. 12.30 The Sulli-1.20 Thames News with Robin Houston 1.30 Emmerdale Farm. 2.00 Best Sellers: Perry King. Bruce Bloxleitner and Deborah Raffin in "The Last Convertible." Part 2. 3.45 World Cup '82: Peru v Poland, from the Riazoz Stadium, Coruna, introduced by Brian Moore: Commentary by Gerry Harrison with expert comment from Ian St John.

6.15 News. 6.30 Thames News.

7.00 "Sinbad and the Eye o the Tiger" starring Patrick Wayne, Taryn Power and Jane Seymour. 9.00 Best of British: The

Sweeney. 10.15 News. 10.45 Best of British: George and Mildred.

11.15 World Cup '82: Highlights from Peru v Poland, Bel-gium v Hungary and Scotland's last- crucial qualifying match against

12.25 am Close: Sit Up and Listen with Lord Beloff.

TYNE TEES

ULSTER

12.30 pm Looke Femifier. 1.20 Celendar News. 6.30 Celendar (Emley Moor and Belmont editions). 11.55 The Living Legends of Jazz and Blues

RACING BY DOMINIC WIGAN

below par-this time through a virus infection—should leave no one in doubt that ante-post betting on the outcome of such races as the Irish Derby, the Eclipse and the King George Saint Martin had a singularly VI and Queen Elizabeth uninspired ride at Epsom, is at danger at present.

rounding the participation of Persepolis, Silver Hawk and already on standby for Perse the minimum margin Palace Gold in Saturday's Irish Sweeps Derby; while the race's market leader, Assert, has been THE SURPRISE announcement isolated by David O'Brien, who day, despite the presence of reports some dirty noses. Dollymixture Boy in Brighton's among his two-year-olds appar. Operatic Society Challenge Cup. ently suffering from the same His mounts on the Yorkshire infection that has made uncer- track include the Luca Cumanitain Golden Fleece's participa- trained Brodi Crystal, tion in the King George.

Unless Persepolis, on whom Diamond Stakes is fraught with the Curragh on Saturday, Assert should again have things his riding engagement case, Brodi Already there are doubts sur- own way.

union rules were nothing more cases in which the harm to the nor less than bye-laws. They public is substantially incontestplaint to the TUC. On May 17, 1977, there was a hearing by the TUC Disputes Committee. The Bridlington

Principles applied only to the The Court of Appeal so held, unions, and they were the only Lord Justice Donaldson dissent-parties to the proceedings. Mr Cheall was present but not as a were swept aside. The com- executive council may mittee held that APEX was in terminate the membership of breach of the principles and any member, if necessary, in that it should exclude Mr Cheall order to comply with a decision Association of Professional and and advise him to rejoin ACTSS. Mr Cheall was excluded from the fundamental principle. His APEX, but did not rejoin ACTSS. He was not a member

FT COMMERCIAL LAW REPORTS

Worker not excluded from 'poaching' union

CHEALL V APEX

of any trade union. If Vauxball should become a "closed shop" he would be out of work. On February 27, 1980 he commenced proceedings against APEX, claiming that the termination of his membership was invalid. Mr Justice Bingham dismissed the claim. Mr Chean now appealed. The fundamental principle, enshrined in article 1k (1) of

the European Convention on Human Rights, was that "Everyone has the right to "Everyone has the right. to ioin trade unions for the protection of his interests." That found guilty of "puaching." article stated a basic principle Could it pray in aid its own of English law. In Nagel v. misconduct so as to exclude him Felden [1966] 2 QB 633 at page from membership, or to deprive 644. his Lordship had said. If the common law of England always set its face against that has for centuries recognised that a man has a right to work at his join a trade union of his choice. a man has a right to work at his trade.

man resigned from a union and applied to another, the second trade union for the protection of union must not accept him without asking the previous union if it objected. Any resulting dispute between the two unions APEX knew that Mr Cheall had recently left ACTSS and that it ought to apply the

Bridlington Principles. It de-between the members and the contrary to public policy. His liberately turned a blind eye. union. Often a man was com- Lordship accepted the view of

APEX relied on rule 14 of its of the disputes committee of the TUC." That did not accord with Lordship asked himself, first was it reasonable that Mr Cheall should be bound by a decision of the TUC disputes com-mittee? That was a decision which affected him vitally, and in which he had no right to be heard. It made him and his livelihood a pawn in a conflict

Secondly, if misconduct were

between two unions

alleged against him, he would have a right to be heard; surely he should have a right to beheard when he had been guilty of no misconduct? Thirdly, the misconduct in the present case was that of APEX. It was He was not to be ordered to If a man had a right to join a join this or that trade union without having a say in the his interests, it must follow that matter. He was not to be treated the had the right not to be as a pawn on the chess-board expelled from it, except for APEX was wrong to terminate with the requirements of LOED JUSTICE DONALDSON. natural justice:

It was a fiction that the rules mitted that the Bridlington of a union constituted a contract

Principles: were void as being

well be back at Pontefract to-

Owned by Rome's most suc-

cessful criminal lawyer, Sr Carlo

d'Alessio, who was recently successful on Willie Carson's

behalf in the jockey's double.

Crystal need only reproduce the

Court of Appeal (Lord Denning, Master of the Rolls, Lord Justice Donaldson and Lord Justice Stade): June 18 1982 WHERE A trade union is at fault in accepting an application for membership without first asking the applicant's ACTSS made a formal combandation to the combandation of the control of the public is substantially incontestwere hinding on members lible, and does not depend upon whether they liked them or not, the idiosyncratic inferences of Being bye-laws, they were bind a few judicial minds." Judges ing only so far as they were must beware of confusing polices on the public policy. There was no doubt that reasonable people could be found in large numbers to support and to oppose the proposition that the Bridlington Principles were harmful. That being the case, the issue was not incontestible.

The court was being invited -to apply considerations of political rather than public policy, and that his Lordship absolutely declined to do. He would dismiss the appeal. LORD JUSTICE SLADE agreed

with Lord Benning that the appeal should be allowed, on the ground that the termination of Mr Cheal's membership was not "necessary" within the meaning of rule 14; and that APEX. could not rely on rule 14 because it was its conscious breach of the Bridkington Principles which gave rise to the Disputes Committee's adverse decision.

That followed inevitably from the New Zealand Shipping case. The reasoning in that case was based on the principle that, unless a contract clearly and specifically so provided the court would not construe an avoiding provision contained in it in such a manner as to permit a party to take advantage of his OWN WYONE. Appeal allowed

For Mr Cheall George Newman QC and Stephen Avid Boyle and Ormerod, Ayles bury) :

For APEX: Frederic Reynold QC and Cherie Booth (John L.

By Rachel Davies Barrister

Piggott, who I suspect is form which saw him failing by polis in preference to Saint- Leicester recently to open his Martin and Cash Asmussen, may account.

For this afternoon's major event on the Racegoers Club Dollymixture Boy in Brighton's Concession Day programme, the Darley Brewery Handicap, I find it difficult to look beyond Newmarket's lightly weighted Mahabba.

PONTEFRACT 2.45—Hawks Nest***
3.45—Mahabba**

4.15—Brodi Crystal

BRIGHTON Z.00-Mollison* 3.30 State Romance

THE ARTS

Opera in New York

Andrew Porter reviews the new arrivals

Bernard Haitink made a dissppointing Met debut, conducting a surprisingly pedestrian Fidelio. The material he was given to work with was hardly inspiring: a production once Otto Schenk's but now, it seems, put on "after the book" with moves unprompted by dramatic necessity; a mediocre Florestan, Edward Sooter; Johanna Meier stepping in for Shirley Verrett (who retired after the first night) a Leonore neither dramatically nor vocally in sharp

The new production of The Tales of Hoffmann was a success—its chief stars the designer and producer, Schneider—Siemssen and Schenk. The house machinery-providing stages that rise, stages that sink, stages that roll forward from the distance -was used to spectacular effect. There was no attempt to make a serious or consistent drama of the piece—as at Covent Garden, the corrupt Choudens edition chosen precludes that — but there was an aptly Hoffmannesque hint of grotesquerie, even diablerie, beneath the

The Olympia act was the high point, with Ruth Welting the springiest, wittiest, sweetest, most accurate Doll one could Sénéchal a polished Cochenille. Tatiana Troyanos was a lush Giulietta. Christiane Eda-Pierre, as Antonia, hardly suggested a fresh-voiced ingenue. Placido Hoffman. He played and sang its scheduled soparano with confidence, generously, tenor — one to maternity wholeheartedly, but one felt he needed coaching from M Sénéchal in Gallic grace, delicacy, lightness of touch. Ricardo Chailly conducted alertly, a

little too insistently.

Revivals of Vepres (Scotto. Wieslaw Ochman, Pablo Elvira, Wieslaw Ochman, Paolo Elvira, James Levine conducting) and of Entführung (Edda Moser, Stuart Burrows; Levine) need not detain us. A very fine revival of Parsifal, in Holy Week, made amends Levine's reading made amends. Levine's reading was broad, long-breathed, eventful, perfectly balanced. The orchestra played as if inspired. Mixed feelings about Peter Hofmann's Parsifal; he plays the how as a best but his principles. boy as a brat, but his utterance is clear and sure. Mignon Dunn was a passionate Kundry. Two veterans, Jerome Hines as Gurnemanz and Thomas Stewart as Amfortas, gave commanding performances. Parsifal reached the level of scriousness and intensity missing in many of the Met productions I saw this

The City Opera put on a string of disappointing new pro-ductions. Some liked the Susannah — Carlisle Floyd's attempt at an American Grimes, and not an unsuccessful one, for in this country alone it has had 200 different productions since its première in 1955. But I felt that this production (by Lou Galterio) was ill-considered, that more could have been made of Faith Esham and Samuel Ramey in the leading roles. Cherubini's Médée in Italian translation, its score worked over by Lachner, Frazzi, and Serafin, had Grace Bumbry as its striking heroine, and little else to recommend it.

tenor - one to maternity and the other to illness — and without glowing vocal sound this opera, so fondly recalled by those with memories of Mary Garden, Ponselle, Pinza, seemed faded and dull,

I Lombardi was so feebly and ineptly staged that it moved the audience to mirth; and the new Grand Duchess of Gerolstein is best forgotten. There were many "What's wrong with the City Opera?" articles in the Press. There was lots wrong with producing, designing, conducting, lighting. But on the other hand Beverly Sills's company was vocally strong. A roster with among the sopranos alone, June Anderson, Mariana Christos, Elizabeth Hynes, Ashley Putnam, Gianna Rolandi, Diane Soviero, and Carol Vaness is probably

The outstanding tenors were Jerry Hadley and John Aler (who in I Puritani sang the Rubini high F with elegant clan). Samuel Ramey and Justino Diaz were the "house basses," and that's impressive. The season began with a Figure as happy as stylish as one would wish to see and hear. It ended with a delightful Ariadne that brought forward as its heroine yet another fine young soprano: Stephanie Sun-dine, steady, pure, and true, an Agathe and Elisabeth in the

Next season's new City Opera productions are Alceste (Heather Harper as the heroine, Rayond Leppard conducting), Thomas' Hamlet (Putnam and Sherrill Milnes), pomingo was a rather beefy Montemezzi's L'amore dei re lost Bernstein's Candide, The Merry

Widow, La rondine, and Massenet's Cendrillon (Frederica von Stade). The Met has three: Idomeneo (Ponnelle produces, with Payarotti in the title with Pavarotti in the title role), Macbeth (Scotto and Milnes, Peter Hall produces), and Arabella (with Kiri Te Kanawa).

Kanawa).

Other opera of the season, outside the two main houses (besides the Sessions Montecuma at the Juilliard School, which I've already written about on this page): in a medieval chapel in the Chairles of all the characters of the characters o The Closiers (a cluster of old buildings rebuilt in a park on the northern tip of Manhattan). a group of students from Indiana University gave a memorable performance of the 13th-century Passion play from the Benedictbeuern manuscript.

Binkley, formerly of the famous Studio der frühen Musik and now at LU, prepared it. Not even the Met Parsiful was more gripping or moving. The Camerata of the Mannes School of Music put on a stylish, attractive production of Marco da Gagliano's Dafne (1608). The Manhattan School of Music mounted Zemlinsky's Florentine Tragedy, whose ripely chromatic music matches the overblown Wilde play.

with William Johns in the title role and Julia Hamari as Adriano, and the American première of Boito's Nevone, an ambitious but musically undisinguished opera. These were both done by Eve Queler's Opera Orchestra of America. From Washington there came a Chaikovsky Iolanta, conducted by Rostropovich, with Vishnevskaya in excellent voice, and



Barry Flanagan, the principal British artist at the Venice Biennale, with his bronze Hare sculpture 'The Boxing Ones,' 1981

The Venice Biennale

William Packer reports on a

'well-intentioned, exuberant,

rag-bag of a festival'

The Venice Biennale is a curious and contrary beast, always the same, one comes to realise, no matter how much it appears to change, and yet always capable of the real sur-prise, the useful point, the sudden illumination of its material -always supposing, of course, that the visitor is prepared to pursue it just a bit beyond its pavilion itself went up around it pathological initial chaos. This —their reward was that the one more so than ever: three days of Press views even more unprepared and disorganised than ever, with pavilions still unbuilt, and much of the work in transit or held at the

To anyone unused to the Biennale's little ways, expectations ably high, and the experience of a flying visit inevitably disappointing. But it must be said that the Biennale's virtues are functions of its apparent faults, and insidiously cumulative. Two years is the perfect interval for this well-intentioned, exuberant rag-bag of a festival, throwing so much so arbitrarily together.

A certain definition may be attempted, but it must be done so under pressure and to a great extent intuitively. Extend the interval and the temptation to the Italians to be ponderously

definitive would be irresistible. abroad, is to expect to see too days of Press views must always mean four at least, if not five: and with word filtering back, on that first day, to the national pavilions in the Giardini di Castello, that all was not well with the large international invitation exhibitions elsewhere that "Arte come Arte" in the central pavilion was unhung the old Magazzini del Sale along the Zattere and the disused Cantieri Navali across the

And, of course, there was still titled: persistenza dell'opera, plenty to see. The Biennale the effective centrepiece to the has two major and complemen whole thing, is for once given tary parts; and if the large over predominantly to painting. mixed shows are necessarily It is certainly no accident that complex and difficult to arrange its British participants, Lucian the national pavilions, smaller, Freud, Frank Auerbach and autonomous and in theory equal in opportunity, are more likely in Painting," that, wonderful to have something ready on the curate's egg that the Royal

with permanent pavilions of their own enjoy a decided advantage and the prize for enterprise in adversity must go to the Australians.

Pushed from Pillar, or rather the portico of 1980, to this year's tree-trunk, and quite literally a building site, they decided that the work must go up while the thunderstorms held off until the roof was on. In Peter Booth. an English emigrant of some 25 years' standing, they have one the most distinctive painters of the Biennale, and it is of the most particular significance at this juncture that his work should be a most excellent example, forcefully stated and

resurgent Figurative Expres-

things, made the chastening point that British painting is so little known abroad. Freud has deserved his outing to Venice for 20 years and more, the other two for almost as long: better late than never, but the general show, compliment that it is to be asked to take part in, does not quite confer the accolade of a personal show in a national pavilion.

Yet again there is no painting to be seen in the British Pavilion: in fact no painting has been shown there now for a full 10 years. The worrying side effects of this neglect begin even now to appear; for our younger artists invited to appear in "Aperto '82" are a strong group, and they do us great powerfully symbolic in its credit — but almost all of them imagery, of the generally are sculptors, and the two

siderable opportunity missed.

begin to accept that the British Council has a point. At the moment I know it to be nonsense, and more than that, a positive calumny upon artists of the calibre of Kossoff. Bellany, Wiseman, Crowley Jackowski, Hempton and so many others. Put them up in 1984 and they might well appear, quite unfairly, as mere

followers of fashion, late again. All of which is perhaps a little unfair on Barry Flanagan. the sculptor who is actually in possession. He holds the space well enough, the work perhaps a little low, but elegantly set out and indeed delightful. his bronze March hares dancing and boxing about the entrance gallery suddenly coming into view as the visitor climbs the steps to the terrace. In the context of the Biennale, and the Pavilion's peculiar advan-tages, his is the outstanding personal contribution, his light ness of touch as welcome as his conspicuous wit. But, though it might have appeared so in the euphoria of the moment, he is not quite yet the definitive genius of the age. Reinspection of the work and a doubt or two creeps in, concerning not so much the individual pieces painters are poorly shown. The as their more general qualities isionism.

This above all was the is so much bad painting all The acrobatic hores call to mind nothing so much as the

dancer by Gaudier Erzeska of 1913, that we saw at the Whitechapel last autumn, terms of formal achievement as is the more ambitious, and which I prefer. Flanagan has always taken a seductively easy The British Council's current line, not so much testing our pavilion with recent portraits policy of using Venice as a show- response as daring us to quesby perhaps too many artists: the case for artists consolidating a tion his own seriousness: take quality is uneven, and much of the work oddly and rather quite defensible, but a most us up. not seriously enough and curious attitude appears to insurely we have missed the form its rationalisation of the point. He should remember that in the end Jacques is a have no painter, is the received sad and tiresome character.

Which leaves me at last with the Collazione Inglese, an independent initiative that for a few short days filled La Scuola di a Lityensesque treat command-ing the highest point and the five English artists. Jon Thomporincipal vista of the gardens. son's conceptual piece, a five Inside it is like nowhere so part written statement, was the principal vista of the gardens. much as the Serpentine Gallery most directly visual and sensual in feeling and atmosphere, of any I have seen for far too long in a difficult and often prethough without the views; and it shares the Serpentine's gift of tensious genre: Alison Wilding's making indifferent work look small sculptures, oddly organic, rather good, and good work won- fetish-like objects, were new to derful. When I begin to be persuaded that painters — Mary Silvia Ziranek. "A Simple Potter a recent example Adrian Lass." lent her performance. Stokes another, both of them and her distinctive presence, to quiet to say the least, cannot make the event a most particu-

Perahia/Festival Hall

Dominic Gill

In the 10 years since he won the Leeds Piano Competition Murray Perahia—at 35 now in the prime of his career—has continued to impress us with his resourceful, poetical and notably uncompromising, unshowy musical personality. Although he lives in London, inter-national demand has meant that his playing may be more familiar to many Londoners on record than in person: indeed his recital on Sunday afternoon, which also marked his solo debut in the Festival Hall, was his strained inexorable swell, fast composer's five sonatas, all kind: fair-weather Schubert, all only solo appearance here this enough to gain enormous

Saleroom

Prices then

its upper estimate.

ally unflamboyant, was of just especially every triplet quaver) elegance and poise. Was there three works, by Mendelssohn, to speak. He caught the an- just a passing suspicion here, Beethoven and Schubert. Many pianists, even great pianists who Appassionata sonata far too fast, troppo, was powerfully gripand the andante con moto cruciping: a whirlwind whose every ally too slowly. Perahia's particle was distinct, whose physique may even be a shade lightweight for the opening movement; but he is one of the few pianists who understands what its tempo must be—a re-

every grain had cutting edge. Perahia's sonority is unfailwritten before the age of 19-

dante's accent exactly: a narra- and in Schubert's G major tive manner, expansive but sonata, that ravishing sonority unlaboured, in perfect kinship might even take priority over should know better, play the with Schumann's Im Legenden sense? The texures of the outer movements of Beethoven's Ton. His finale, properly non Schubert first movement were bell-like, translucent—the bassline so light that at times one had to strain to perceive the harmony. The minuet's trio was exquisite; the andante's melody ingly beautiful. His account of was spun out with artful Mendelssohn's little E major simplicity and ease. This was sonata op 6—the fourth of the masterly Schubert playing of its eason:

momentum, but slow enough to was a study in delicate autumnal sunlight, with nothing on the
His programme, characteristic allow every semiquaver (and shades rounded with perfect horizon but white fluffy clouds.

Stephen Varcoe and Nigel North/Purcell Room

David Murray

and now Sotheby's held an important sale of gold boxes. Faberge Sunday recital was not so and Russian silver, which did fairly well, given the uncertain state of the market. A couple of the best boxes failed to find buyers but the top item, a French gold and enamel snuff for the remainder, both played box of 1742 by Jean Ducrollay. decorated with shells and coral, sold to S. J. Phillips, the In principle the theorbo

makes a natural, unaggressive London dealer, for £57,200, at partner for the voice in earlier English and Italian songs, and in Schubert and Weber the Other good prices were the £45,100 for a French four colour gold snuff box of 1755/6 guitarist could claim a respectable historical licence, since many of their somes were pub-Louis-Guillaume Casse; £27,500 for a French gold boite; a miniature of 1756-58 by Jean lished with alternative guitar accompaniments in the first Ducrollay which realised £2,000 place. These latter proved to when sold at Sotheby's twenty years ago; and £24,200 for a Dresden gold and hardstone snuff box by Johann Christian Neuber, which made £1,900 in be mostly unambitious, often no more than simple chordplucking, whereas the older lute music might be almost as florid as the vocal line. the same rooms in 1961. The sale totalled £430,446 with 33

The evening offered many less than total conviction. ANTONY THORNCROFT | Varcoe's baritone—it sometimes

The special feature of this seems a real bass-baritone, went very happily, with little though it boasts great flexibility much Mr Varcoe's singing, and even brilliance in the high reliably excellent though that register—is a very positive in-Theorem (bass lute) for the ful ring ideal for romantic 17th-century half of the prosongs; North's performing style gramme, 19th-century guitar is gentle, careful and was for the remainder half the second style gramme. strument which retains a youth-

Varcoe scaled his voice down suitably for the auditorium, as expected, but frequently he seemed to be reducing his tone overhearing a domestic musical session. If Purcell and Blow did not expect more flamboyance modated to the lute in some other way. A Latin cantata by clusively shaped.

more than tactful support demanded of the guitar. Weber's Serenade" and a lullaby to an over-excited heart, "Lass mich schlummern," were particularly charming, and both singer and player attacked the comic "Beggar's Song" with infec-tious relish. In Schubert it was hard to believe that the guitar was ever envisaged as more than a provisional substitute still further in deference to his for the piano: "Meeres Stille" accompanist, and we were left suggested little of the right depth, and the arrangement of "Der Schiffer" (though North tackled it bravely) was only a in their lute-parts, then the faint echo of the turbulent manner of singing in their original. "Der Pilgrim" and period must have been accom- "Nachtstück" emerged with more credit, but I doubt that Schubert-with-guitar is going to Cazzati, and Cercini's "Amor become a fashion. In any case, ch'attendi," made robuster one would expect this genre effects; a long Monteverdi madri- of performance to appeal to gal from his 7th Book was singers with less powerful mild pleasures, but something elegantly delivered but incon-resources than Varcoe, though he observed the necessary Most of the German songs restraint most scrupulously.

Biennale in which to show around. We have more than The mistake, as always painting, in particular the new enough good painters, old and expressionism, that in the event young, to hold their own at the supplies so much of the sup stance and certainly the major the failure to show one, or two part of the interest. The or even three this year in our Russians, taking part for the pavilion must count as a confirst time in a decade (itself remarkable), have filled their touchingly old-fashioned, but where it was not incomplete, for all that, it is worthy and that "Aperto '82" split between straight-forward, its best very water on the Giudecca, was driving the young artists involved to maker, very good when he is at distraction and despair, the only his least literary and selfthing to do was to let them be, conscious. there was always tomorrow. "Arte come Arte." sub-

day. The equality is emphatically theoretical: those countries ago, which among other

form its rationalisation of the particular choice of artist. We good indeed. The East Germans wisdom, who could possibly "Hold the Space." show four very strong, somewhat Neue Sachlikeit painters: Now the British Pavilion is the most delightful of them all,

R. B. Kitaj, were all outstanding

F.T. CROSSWORD

PUZZLE No. 4,903 **ACROSS**

1 Fish I put in a particular locality . . . (6)

and fish upsetting patron

8 Disloyalty with time to debate (7)

possess (5, 5)

9 Hollow-eyed author? (7) I Narrow escape that fields

12 Catch a hidden obstacle (4) 13 Nucleus of key persons died

14 Aerobatic manoeuvre making a queue twirl (44)

16 One who deplores people

getting in later (8) 18 Sheep in iron body (5)

20 Omit a captain (4)

(7).

21 Instruction to soldiers to turn and rectify the course of events (5, 5) 23 Wangle a note in the end

24 Rough cloth in front of square lobby (7) Information to test the nobs

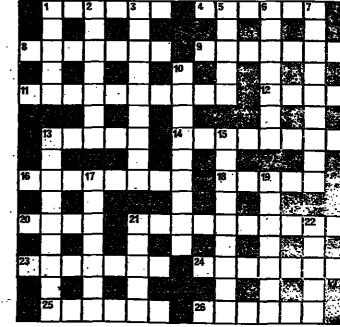
for flight (6)

· DOWN 1 Danger for each one left (5) 2 Accumulated a general

edition (7) 3 Cross went astray-look out! 19 Trembling like an aplarist (5-4)

potentate (5)

5 Conscious of a battle over 21 A means of measuring a energy (5)



"Hold" that space — I might lar occasion.

6 Make one's way vigorously 22 The place to eat in Germany like us and a famous horse

7 A Scottish bishop appearing in unsophisticated story (9) 26 Former South American 10 Force player to mature for General receiving direction commission (9) 13 Split fish and a bit of roast 15 . . . in grease you consumed it's said, to inspire with foolish passion (9) 17 Account for former flat (7) .(7)

Solution to puzzle No. 4,902

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Tuesday June 22 1982 ---

Discord over a pipeline

to extend economic sanctions economic warfare, of which the against the Soviet Union is at best provocative and at worst ern alliance. It will delay, but cannot prevent the building of a gas pipeline between Siberia and Western Europe. It will further antagonise European allies, already at odds with the U.S. over East-West trade. It will doubtless lead to another round of dispute between the U.S. and European countries about the implications for nuclional sovereignty of U.S. claims to exercise extraterritorial jurisdiction.

Resentment

Last December, following the imposition of martial law in Poland, the U.S. unilaterally imeconomic **sanctions** against the Soviet Union, including an export ban on certain, stered abroad that happen also types of oil and gas equipment to be the subsidiaries of U.S. and technology, for which European companies had already con-territorial jurisdiction is seen tracted, destined for the Siberia-in Europe both as a direct in-West Europe gas pipeline. The move aroused deep resemment in Europe. Now the sanctions have been extended to include equipment manufactured by the foreign subsidiaries of U.S. groups or made outside the U.S. under licence to American com-

The U.S. has made it clear often enough that it is worried about increasing European dependence on the Soviet Union for energy supplies.
Some members of the Reagan
Administration have argued
that trade with the Soviet Union is a means of buttressing a regime which, with a little push, might begin to crumble, beset as it is with economic problems and a need for foreign exchange.

Yet the arguments about energy dependence have been consistently overstated. It seems unlikely, for example, that West German dependence on the East Bloc for energy will exceed 6 per cent by 1990. which is less than France or Italy today, although Italy's dependence could rise to around 11 per cent. But there has been no evidence that the Soviet Union is an unreliable supplier. while Arab oil producers acted in the 1970s precisely in a way designed to encourage diversification of energy sources.

Inconsistency

The Reagan Administration, U.S. and Western Europe appear of course, has pursued a more to be as far apart as ever on

PRESIDENT Reagan's decision this policy has been a form of latest sanctions are a part. Yet it is legitimate to ask why, if be damaging to the West-Soviet Union for its role in Poland is so vital, the Administration has seen fit to allow the continuation of U.S. grain exports at a time of successive bad Soviet harvests. This inconsistancy is the result of U.S. domestic politics and the power of the farm lobby. It is hardly therefore that surprising surprising therefore that European countries, perhaps otherwise generally sympathetic to U.S. policy should query why their manufactured exports, and the jobs which go with them, should be sacrificed to further U.S. political aims.

But puzzlement about the in-consistencies of U.S. policy will inevitably turn to anger as the U.S. seeks to control the activities of companies regigroups. Such exercise of extrafringement of sovereignty and as an unwarranted interference in the economic policy of others.

Clashes of jurisdiction can only be avoided whether there is a general identity of political aim. The U.S., which had been practising economic boycotts for a century before the word was coined, understands this perfectly well. But in this case it has failed to realise that political leadership of the Western alliance does not equate with economic leadership. The U.S. does not have a monopoly of the technology needed for the gas pipeline. Sooner or later, the Soviet Union will be able to find it elsewhere. Pipeline technology is of no great strategic importance—indeed. the Soviet Union has plenty of its own. The lower the level of technology exports the U.S. seeks to control, the harder it will find the task and the more disputatious the alliance is likely to become.

Alarming

The pipeline decision has come just after President Reagan's successful visit to several European capitals, in which a measure of understanding seemed to have been reached on several troublesome ·including East-West It is alarming that despite all the discussions at Versailles and elsewhere the U.S. and Western Europe appear vigorous anti-Soviet policy the practical details of dealing than its predecessors. Part of with the Soviet Union.

Gibraltar calls for patience

POSTPONEMENT of the Anglo-Spanish talks about the future of Gibraltar is a less unfortunate event than might seem at

It is extremely doubtful whether in the present climate significant progress could have been made towards reconciling Spanish claims to sovereignty over the rock and the British refusal to change its status against the wishes of the Gibraltarians.

The Spanish Government of Sr Leopoldo Calvo Sotelo is weak. It needs to protect itself again an overbearing and nationalist military. It also knows that there is a consensus in Spain that Gibraltar should be Spanish. That attitude will have hardened during the Falklands conflict when Spaniards showed their hispanic loyalty to the Argentine cause.

Sovereignty

British attitudes, too, have been affected by the war in the South Atlantic. After successfully resisting Argentine encroachment upon British sovereignty, British public sovereignty, British public opinion would not have listened kindly to suggestions that British sovereignty over Gibraltar should be surrendered or

There is, hence, a strong case for allowing the dust to settle even though, once more. Spain has postponed the opening of the gates that cut off Gibraltar from the Spanish mainland. Their opening was originally promised in an understanding, reached more than two years ago, which also provided for talks covering "the whole" problem of Gibraltar. Madrid believes that a British refusal to discuss sovereignty would

conflict with that formula. The continued closure of the gates, first ordered by General Franco in 1969, is regrettable. It is a sad commentary on the attitudes they have engendered that, judging by a recent poll, a majority of Gibraltarians do not even want to see them opened. That kind of seige

The sooner the padlocks are mer for too long have a way removed, the better for all con- of boiling over.

easy to understand. Mr Farncis Pym, the Foreign Secretary, behaved with responsible mod-eration when, in Luxembourg yesterday, he said it was important to-understand Madrid's Ultima Thule problems in this matter.

Mr Pym's reply "certainly not" to a question whether the affair could colour the British attitude to the Spanish application to join the EEC was on the right lines. Hopes have long been entertained that a process of getting acquainted once the gates are reopened, coupled Anglo-Spanish collaborations in Nato and the EEC, would smoothe the path towards end-ing the Gibraltar dispute.

Solutions

Potentially a variety of solutions are conceivable. If the process of getting acquainted, once the gates do reopen, does work the Gibraltarians might change their attitude to Spain.
A Spanish presence on the rock as part of the Nato system might persuade Madrid that half a loaf is better than no bread. The devolution of authority to the ority to the regions now in process in Spain could also point

to a possible solution.

None of these possibilities can be realised quickly. They cannot be realised at all as long as democratic Government in Spain is weak and therefore must not be seen to retreat on what is a deeply felt national

Anachronism

On the other hand, Gibraltar's colonial status is an anachronism in the Europe of today, and a paper on it 11 years later, there is not vital British. Just to clear up another connational interest at stake. What to so, the Foreign Office connational interest at stake. is at stake is an interest of the western alliance: Gibraltar must remain part of the West, and the conflict must not be allowed to undermine western unity.

That will need patience all round. But patience must not become an excuse for letting sleeping dogs He for ever. As mentality must not be the instance of the Falklands encouraged. shows, disputes allowed to sim-

Why the dollar is shooting up

U.S. ECONOMY

By Richard Lambert in New York

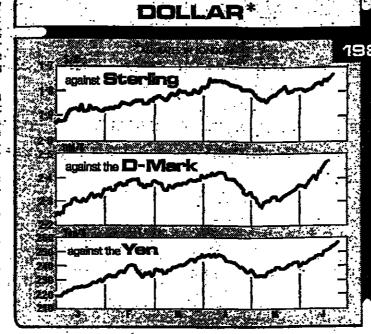
T WAS not supposed to work out this way. For most of this year, the view has been widely held on Wall Street that the dollar was overvalued and was likely to decline against the currencies of its main trading partners. Instead, the dollar has been

shooting ahead to the point where its rise has gained a momentum all of its own. "The dollar is going up because every. one wants to hold a currency that's appreciating." trader yesterday — a classic rationalisation of any bull mar-

The latest surge in the dollar on the worlds currency markets can clearly be pinned to a marked change of sentiment in the U.S. money markets since the end of May. For most of last month, U.S. interest rates were falling, and the dollar came back with them. Having risen by about 8 per cent between December and April, its trade weighted average fell by around 3 per cent during the month of May.

Three-month Treasury bill rates had fallen by more than 1.5 points between the begin-ning of April and the end of May, and Citibank had moved its prime lending rate down from 16.5 to 16 per cent. seemed only a question of time before the other big banks followed suit. But only a few weeks later,

the U.S. credit markets are in a demoralised state of shambles. Citibank has moved its lending rate back up to 16.5 per cent, and there is widespread speculation that prime rates generally could be moving ahead in the coming weeks. Three-month bill rates have Treasury climbed by more than a point in the space of a few weeks, and the price of the widely followed 14 per cent Treasury bonds, due in 2011, has collapsed by over 7 points from



over 14 per cent

The impact of all this on the dollar has been marked. Trading in New York has not been especially heavy in the last few days, but the currency has only moved one way and by the end of last week the trade weighted igure was over 7 per cent up on May's average. What has caused this marked

reversal in the credit markets? There are probably four main explanations. The weekly money supply figures have been running persistently above the Reserve Board's Federal targets, with M1 rising at an annual rate of roughly 7 per cent so far this year compared with a target range of 2.5 to 5.5 per cent A' marked upsurge in the rate of monetary growth and although the reasons for flicker of life, and so have motor to \$40bn range.

its May time peak. As a result, this will be mainly technical, car sales. Yesterday brought yields on long-dated governthe market fears that it will preliminary indications that the ment bonds have climbed back bring the day closer when the U.S. economy rose at a the market fears that it will bring the day closer when the Fed feels obliged to tighten its monetary stance. A second reason for the

current disquiet is that there

has been a major structural change in the government securities market following last month's default by Drysdale Government Securities. Since that shock, speculative demand for Treasury securities has con-tracted noticeably, and dealers have been much less willing to hold large inventories & stock. An auction of two-year notes by the Treasury last week met a demand than might normally Jones, a have been expected.

evidence that the U.S. economy is widely expected in early July, starts have been showing a an earlier forecast in the \$35bn

seasonally adjusted annual rate of 0.6 per cent in the second quarter compared with a decline of 3.7 per cent in the first three months. This, the bears argue, could mean that demand for credit from the company sector will start to accelerate over the rest of this year, adding further upward pressure to interest

US INTEREST RATES

Finally, analysts generally have been increasing their estimates of how much the Treasury is likely to have to borrow in the second half of far lower level of investor this year. For example, David economist with Aubrey Thirdly, the last few weeks Langston, is now projecting a brought increasing financing requirement of anything up to \$50bn during the has bottomed out. Housing third quarter, compared with

Some time next mouth, the Treasury will outline its financing programme for the third quarter, and that is someconcern. At roughly the same time, the Government is likely to be hitting the market with some long dated bonds. Legis-lation is likely to be passed soon allowing the Treasury to issue more bonds with maturities in excess of 10 years, again something which will not win any popularity pools on Wali

Movements in Washington towards a budget compromise have largely been ignored in the face of all this uncertainty. "The real problem that conthe spectre of continuing uncertainty over the long-run stance

of fiscal policy. Will Congress continue to pursue un empansionary and irresponsible fiscal policy in the face of a tough monetary policy, or will this Administration finally get the budget process under control?

Who is firsty in charge?" For now the bears have really gone to ground. But their arguments looked quite plausible earlier this year and could still re-establish themselves. One was that interest rates in the U.S. were likely to fail relative to those in other countries, narrowing the rate differential in favour of the U.S. currency. After all the fall in inflation has outpaced that in other countries, and the U.S. economy is relatively weak.

A second reason for taking a cautious fine on the dollar is that U.S. exports have become increasingly uncompetitive in world markets, as a result of the substantial appreciation in the U.S. currency during 1981.

in the event, none of these bearish influences on the dollar bave materialised so far, at least. U.S. interest rates are well below the high points of last summer, when the Federal thing which no one is looking Funds rate was pushing up to-forward to with anything but, wards 20 per cent compared with a bit over 14 per cent at present But the fall has been pothing like as steep as most economists expected and with interest rates also coming down in other countries, the dollar remains an extremely attractive asset for international investors. So the bulls have everything going their way at present, but the mood could charge. It seems probable that trends in the balance of payments will start to deteriorate soon as the U.S. economy strengthens and Chase Manhattan summed up the latest surge in the currency Wall Street's reaction in its makes its mark on export prices. latest capital markets report; in the credit markets, meanwhile, conditions could always tinues to haunt the markets is deteriorate further—but a great deal of bad news is already

The President's writ does not run on Wall Street

The one thing that all American politicians, from President Reagan down, now seem to agree on, is that interest rates must be made to fall - and soon, European Governments, who have hadto defiate their own economies to stop the dollar soaring out of sight, could not agree more.

Unfortunately, the President's writ does not run in Wall Street. Indeed, the dollar has hit new heights immediately after two politi-cal events which were aimed ecifically at reassuring the markets, and the American public, that interest rates will fall.

On Saturday, Mr Donald Regan, the Treasury Secretary, disclosed in Washington that the Administration is looking at options for a change in economic policy if

interest rates do not start falling in the coming months. Mr Regan may have been driven to say this because an earlier political event — the resolution of a four-month deadlock over the 1983 Budget — failed to galvanise the money markets in the way that both Congress and the Administration had hoped.

domestic The markets, which determine the level of interest rates, and hence indirectly the level of the dollar, have not been impressed by either of these The disappointment over

the Budget is easy to explain. The deficit of \$103.9bn for 1983 projected in the compro-mise agreed last week mise between the Senate and House of Representatives Budget committees is simply much too high, in the view

of most Wall Street analysts. It is worth remembering that when President Reagan originally offered a deficit .of \$92.5bn in February, he was accused of wanting to channel all the nation's savings into Treasury bonds. At that time, analysts and Federal Reserve officials suggested that a deficit of \$20bn to \$30bn might be about right.

really believe the \$193.9bn deficit projection. They make allowances for statistical fudging, economic over-optimism (the projection (the projection 4.3 per cent in 1983) and political uncertainties (some of the painful tax and spending measures the Budget calls for may prove impossible to pass). Their consensus conclusion is that a budget deficit of over \$120bn, and perhaps anything up to \$150bn, is

Furthermore, few investors

more likely in the year ahead. The projections of deficits falling to \$84bn in 1984 and \$60bn in 1985 are quite simply ignored.

Thus, the resolution of the Budget deadlock, which had been expected to improve the morale of the markets, has actually made matters worse, so far at least. For investors, habitual calls for a return to responsible" fiscal policies are now seen to be wishful thinking and nothing

The poor response to the budget compromise has led the Administration to con-clude that monetary policy is to blame for the continuation of high interest rates. As Mr Regan said over the weekend, "What else is there?".

But the options for action on monetary policy are by no means clear. The Administration's monetarists, like Mr

Sprinkel, would have the Fed tighten its operating procedures so as to make monetary control even more strict. But that, according to Federal Reserve : officials, : would certainly make almost : interest rates even more volatile, and perhaps higher in

Politically the Administration is hardly likely to stand for this. The alternative would be a relaxation in monetary policy. If this took the form of an official announcement by the Fed that its targets were being abandoned or even sharply increased, many investors believe that the markets would only panic, thinking that the fight against inflation.

had been abandoned. However, there are many ways to skin a monetarist cat, as central banks all over the world have learnt in recent years. If the Fed

could be induced to fulge its monetary guidelines and perhaps change its operating procedures to centrate more on the level of interest rates, it might succeed in making them fall without provoking a monetary It is much too soon in

Administration's reexamination of options to conclude whether this is the way of reconciling the opposing principles of Reaganomics that it will indeed attempt. The thing that is now almost Administration will not be able to first stand there" if interest rates do not soon begin to fall, as Mr Regan said over the

Anatole Káletsky in Washington

Men & Matters

Is it Thewl, Tool, Tewli, Thewli, or Tooli? Broadcasters have been struggling with mixed success over the past few days to pronounce the name of that obscure scrap of rock in the South Atlantic

The BBC's pronunciation unit has plumped for Thewl on the has plumped for Inewi on the advice of the Foreign Office—
accepted as the final arbiter in such matters. But the Oxford English Dictionary insists that Thule should be pronounced Thewli, coming as it does from the ancient Greek work for the extreme limits of travel and discovery. Later, the word was used by Pliny to refer to islands six days' sail north of Britain possibly the Shetland Islands. To complicate mafters further,

Thule is the name of a settlement in north west Greenland, pronounced Tooli, according to the BBC. And Thule is also the name of an Eskimo culture. . . . My man at the British Antarc-

tic Survey headquarters in Cam-bridge made the issue as clear as mud. "Nobody really knows, he says. However, he maintains that Tewli in Greenland and Thewl in the South Atlantic have become generally accepted pronunciations.

Although the southern Thule was discovered by Captain Cook in 1775, it appears to have been named by a Russian, Admiral Von Bellingshausen, who visited the island in 1820 and published fusion, the Foreign Office confirms that there were no Argen-

tinians on the island. Instead,

there were Argentines.

The ruling on this comes from a curious government body — to reach the scale of the the Permanent Committee of £750,000 loss he made on one Geographical Place Names for client betting in metals.

British Official Use, to give it its. Wheelet was cushioned in that full title. The 12-strong comcase because he took the premittee of civil servants, with a caution—as he always does staff of three, advises Govern- of investing on his own behalf ment departments on how to in the futures markets. In any knowing what the backhand is spell foreign names if not how case, the punter, in true doing?

to pronounce them. Essential in these outward-looking times.

Because IG has a betting Nobody can accuse Sy Grann of

Betting market

LADBROKE'S virtual monopoly in the field of stock market between a punter and an in-betting is being challenged for vestor begins to get blurred. betting is being challenged for the first time. Until today, Labrokes was practically the only company in Britain to take bets on the Dow Jones and FT 30-share indices. Now the gambling giant will have to contend with IG Index, a London concern which employs only eight people.

Although the two offer similar services, Stuart Wheeler, the former merchant banker who heads IG, says that his company will aim for a slightly different kind of punter.
Unlike Ladbrokes, IG takes
bets up to six months ahead on

the FT index and a year on Dow Jones. Ladbrokes is tied to monthly accounts. The system is simple. Punters

make an "up" or a "down" bet and win or lose a multiple of their bet for each point the index moves. IG quotes a spread of buying and selling prices, which differ by less than 1 per cent.

The other main difference is that IG pays its own betting duty, rather than charging it as an extra to the client.

All this means that Wheeler is exposing himself to the highest degree of risk so far in his seven-year betting career.

Previously, he took bets on a selection of commodities which

allowed him to spread the risk. However, he is prepared to experience hefty betting losses, although he will not allow them

licence, its 1,500 clients pay no income tax or capital gains tax. It therefore provides a relatively cheap way of speculating.
At this point, the distinction

Court out

A word of warning if the opening day of Wimbledon has inspired you to retrieve your old journey to Switzerland, where racket from the attic and slip on your McEnroe hair-band:
Don't expect to find a tenuis court vacant in London's Batter
dile skins and the manufacturers sea' Park.

It appears that an unholy bedded bureaucrats are conspiring to keep the people & South
London off the GLC's 19 public

Power plant courts there.

The issue gave rise to political controversy when Councillor George Nicholson of Bermondsey asked the GLC's arts and recreation chairman Tony Banks to investigate alleged court-hogging by private tennis coaches. Banks promised that any transgression of the complex court-booking rules would be rooted out.

But casual inquiries by a reporter reveal that local opinion regards the private tuition as a minor irritant compared to the block-booking tactics of the GLC's own staff. Members of the GLC sports club use three of the courts on four afternoons a week for eight weeks each May and June for inter-departmental matches. They are given time off work

for the games and use the

courts free of charge. A GIC spokesman claims Judging from my own experi-defensively; "These three ence of labouring to keep the courts are the ones which are weeds at bay in my tiny carden least used, and are in the worst condition. They haven't been resurfaced for years." A case of the forehand not

having his head in the sand when it comes to business. For he has just exported 500 ostrich

he has just exported 500 ostrich legs to Switzerland.

Grann, managing director of ROBA (UK), the Harlow-based international freight forwarding organisation, first brought the ostrich legs which weigh over 100 kilos more than 8,000 miles from Africa to the UK. Now they are on the final leg of their journey to Switzerland, where

gave me a pair of crocodile skin combination of tennis-playing might get this time." he says A entrepreneurs and feather pair of thigh-boots, perhaps.

A Canadian researcher has hit on a positively electrifying idea.

He is Reuben Hackman, who is testing a method of electrocuting weeds at Agriculture Canada's research station in Ontario.

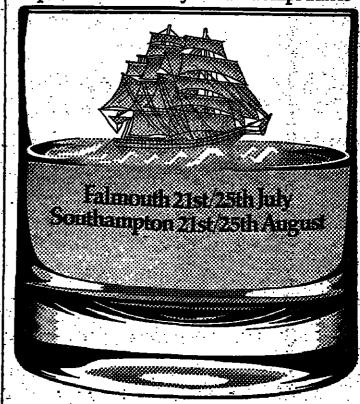
The principle is dead simple, explains Hackman. "We all know that lightning will kill plants or any living thing." .. The execution is only a little more complicated. A tractor motor is hooked up to a generator and the current is passed on to the unwanted weeds through an applicator device. Tests have shown that a

variety of annual weeds could readily be destroyed by one pass through a field. Hackman ex-pects to have enough information to design a full-scale system by next summer.

weeds at bay in my tiny garden the idea should spark off plenty of interest — not just from

Observer

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FINANCIAL TIMES SURVEY

Tuesday June 22 1982

Small Businesses

Enthusiasm for small businesses continues to grow around the world, both in industrialised nations and in less developed countries. But at the same time, doubts remain about their ability to solve the unemployment problem and regenerate the economy.

New measures to assist key sector

By TIM DICKSON

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cie Kaledi

SMALL BUSINESSES in Britain can never have had such attention lavished on them as they are receiving at the moment.

Ever since the present Government came to power in 1979, Ministers have hammered home the message from the political pulpit that "small should be encouraged"; financial institutions are displaying a keen, if not always well informed interest in the sector; and big companies (through enterprise agencies and other initiatives) are making significant efforts to boost this important part of the economy.

After more than three years for small firms — the round 100 of the Tory "love affair" with cannot be far off — small businessmall firms—and longer, if you nessmen, through their lobby take into acount the achievements of Lord Lever under the last Labour administration there remain, however, a number of paradoxes which must give policymakers cause for concern.

 Despite all the publicity trumpeted from Government departments, newspapers and the like — during last year's Business Opportunities Programme, the Small Firms' Minister, Mr John MacGregor reckons that he met more than 5,000 small businessmen, individually - there is still a suspision that the wide range of assistance may not be reaching those it is meant to help.

• Although the Government boasts that it has introduced

groups, continue to complain that the environment for risktaking is still not right. Increasing numbers of people are either being encouraged (or forced) to set up their own companies at a depth of recession not experienced in this country since the 1930s. The casualty rate is inevitably going

to be high. The Government's attempts to formulate a policy to give new and existing small businesses a better chance of success are not belped by the absence of reliable statistics.

Since 1971—the year of the now famous Bolton Report Small Engineering Firms In-which first identified the im- vestment Scheme — which portance of the small business sector and the extent of its investing in up-to-date machine

able decline in the quality of flood of applications—it seems dividual investors or large insti-official data on small firms, that when the Government is tutions should be encouraged to the small businessman with extra work or to cut back on

Statistics are not just for how many small firms there are estimates range from 1.3m to 2.3m, depending on whose figures you take—and what proportion of the economy they represent, politicians can decide more accurately what re-sources to allocate—and where they should be deployed.

Little is authoratively known, for example, on company life cycles—a subject which, if studied in more depth, could persuade the authorities to devote more money to supporting established companies, rather than start-ups.

The past year, however, has seen the birth of the two most far-reaching measures specifically for small firms in the UK. These developments are the Loan Guarantee Scheme, which provides a Government guaranloans made by the banks, and the Business Start-Up Scheme, which gives individuals who invest in a new private company relief at their top marginal rate of income tax.

Demand for the Loan Guarantee Scheme has ex-ceeded most expectations and the amount set aside by the Government has been raised from its initial £150m limit to £300m.

As with the more recent vestment Scheme - which offered grant aid to companies some 93 measures specifically neglect—there has been a not-tools and which was met by a

prepared to hand out free goodies, then there are plenty of takers.

prompted some people to suggest that banks operating the scheme may not be using it to support "additional" lending —but rather to safeguard loans that they would in any case have made. There is also some official concern that the 3 per cent interest rate "premium" charged under the scheme may not be sufficient to cover the cost of failures.

Revolutionary

The impact of the Business Start Up Scheme, on the other hand, has been less noticeable, but it is a no less revolutionary an initiative. The scheme is a bold attempt to reverse the trend in Britain in the 1970s when 90 per cent of net personal saving went into one of three tax priviledged formspensions, life insurance or resi-

This has been harmful to the economy in two ways; firstly. by diverting resources which might otherwise have gone into small businesses; and, secondly. by locking up assets in highly illiquied forms of investment and, because of the way occupational pension schemes are run, discouraging employees from moving out of big companies even when they have the entrepreneurial urge.

The first year of the Business Start Up Scheme-which was Act-has given new impetus to the debate about whether in-

provide the much needed finance for new firms.

Although there are a couple Its success, however, has of pension funds conspicuously trying to provide this seed capital, the conventional wisdom of tutional funds are too unwieldy to seek out and devote enough management time to start up situations. The reward simply does not justify the effort.

Although it is still early days, individuals do not, however, seem to have responded on their own account to the Start Up Scheme.

Thanks to a last minute amendment in the 1981 legislation, investors have been able to subscribe to approved managed funds and it is thesethere are now six on the market which appear to be making all the running.
Even so, the response has

been disappointing.
In his Budget Statement in 1981, the Chancellor indicated that £150m would be allocated over three years to cover the

cost of the relief, implying poss-

ible gross investment of £225m. At this stage, the funds have only invested about £11.5m and, according to one leading fund manager, are unlikely to commit more than £25m by the time the scheme runs its course in April

Unless investment by in-dividuals increases significantly and the attitude of leading accountants suggests that this is unlikely — the total on a very rough estimate for the three-year period might not

The attitude of accountants and stockbrokers - both pro-

fessions provide links between wealthy individuals and cash hungry entrepreneurs -

The signs at the moment are that these intermediaries find the start up legislation too complicated and the prospect of advising a client to invest in a small company too risky, preferring to play safe with familiar tax dodges such as leasing containers or investing in small industrial units.

That is a pity. The combination of the Start up Scheme and the recent, although still slightly ambiguous provisions allowing companies to buy back their own shares offer a potentially unrivalled investment opportunity. It has to be recognised, though, that this is a potentially risky course — a point not surpris-ingly emphasised by the "professionals."

Money supply

If finance continues to be a problem for the very new company, it is generally felt that money is no longer in short supply for the more esablished firm with good growth prospects.

The Industrial and Commercial Finance Corporation (ICFC) has for long been the foremost provider of specialist long-term finance for the smaller company, but in the last two to three years a whole host of other institutions (not least ICFC's own shareholders, the banks) have entered this mar-

Many merchant banks are also displaying more interest, though this tends to fluctuate with their own profits and their own early in business on their own who experiences. (One or two have are unsuited to the life of the had their fingers badly burnt).

Clearing banks Profile: Television Control Systems Venture capital developments Benefits of leasing Factoring services Management buy-outs Profile: Berkshire Hosiery (UK) Around the world The United States West Germany France IX The Netherlands India Sources of help Government agencies Council for Small Industries in Rural Areas ... British Technology Group Exports Enterprise agencies Profile: Whithread Co-op Development Agency Representative organisations

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UK Government policy Statistics Taxation help

Sources of finance

If some of the institutional sised by some of the manage-enthusiasm has more to do with ment buy outs which have fashion than genuine convic- failed to live up to the dreams tion, there are, at the same time, signs that a more per-

Money however, is not the ment resources devoted to initiatives such as the Small Firms' Service, the Manufacturing Advisory Service (MAS), the recently announced Small Firms Technical Enquiry Ser-

Trade Board, bear witness.
The Government and others have become increasingly aware that while the financial gap is closing, a general management and marketing gap remains wide open. There is no doubt that many people are setting up entrepreneur-a point empha-

of their new owners.
Working for oneself involves

manent venture capital industry a wider range of skills and more commitment than working for a big ompany and it would thereonly problem as the Govern- fore be wrong if the enthusiasm tempered by an awareness of the pitfalls and as many safety nets for the unwary.

age of-indeed there may be a confusing surfeit—non-financial help from enterprise agencies, higher education colleges and Government.

But there is a limit to what can be done. Successful entrepreneurs regularly opine that making mistakes—and although some can undoubtedly eradicated. there substitute for experience.

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Government policy faces significant tests



Mr John MacGregor, the Industry Minister with responsibility for small firms, says confidently that "people are now encouraged to become entrepreneurial again."

bank loan guarantee scheme and the small engineering firms to pledge taxpayers' money will

engineering scheme has been shut down after a few weeks, having been expanded from an initial £20m to £30m.

The impact of these two influence on the development of support for small businesses in the UK. One underwrites 80 per cent of bank loans and the other subsidises a third of the cost of modern machine tools. They are both far too interventionist to have been acceptable to Ministers during the first year or so of the present Government's administration. So broad Treasury and Cabinet support for such inter-

vention could be reduced if, If the guarantee scheme has too many failures (see later article) because banks have lent too rashly, or if banks have often substituted the guaranteed loans for traditional funds, the scheme will go into disrepute. Similarly, the chances of the engineering scheme being reopened, and of other similar projects being introduced, will be diminished if it emerges that a lot of the

past year with the launch of its would have been bought anyway. ness activity are successful in

Both have been heavily oversubscribed, demonstrating a
demand for finance that had
not been expected. As a result
the ceiling for the loan guarantees has been doubled from
\$150m to \$300m and \$150m.

Mr John MacGregor, the Industry Minister with responsibility for small firms, is remaining cautious about the effect of both schemes until he schemes could have a significant has completed initial reviews of their operations. Final judgments will not be feasible for two or three years at least in the case of the loan scheme. But the Government requires provisional

convinced that both schemes were introduced at the right time, catching the entrepreneurial mood which has grown during the past few years deswith hindsight, it appears that pite the rigours of the recession.

Government funds have been Ultimately—long after the Ultimately -- long after the Government's economic policies will be judged partly by how

Meanwhile, Mr MacGregor is

But the Government's decision producing sound and expanding companies that offset the erosion of the country's industrial

base during the recession.

Mr MacGregor is full of confidence. "People are now encouraged to become entre-preneurial again," he says. "I am convinced after 18 months in my present Ministerial job that our policies are right and that our help for small firms is fitting together. There is real enthusiasm in new businesses, in management buy-outs and in companies pushing for

Risk of backlash

He acknowledges that there is a risk of a backlash if initiatives like the loan and engineering schemes waste Government funds or, for ex-ample, if a lot of management buy-outs fail because of too much enthusiasm and too little experience among those in-

He is relying on the improved statistics that the Department of Industry is now producing sound basis on which the

educational job to make people of just over £9 per head. realise that encouraging small businesses is a high-risk activity and that failures are inevitable. "If we don't have bad debts in the loan scheme, then it's

not working," he says.

He may have problems later this year in persuading the Treasury that the cost of these failures is not too high. Already the Treasury has refused to extend the engineering scheme beyond its eventual £30m and it was that refusal which made it necessary last month to shut the scheme down—at least tem-porarily. Fresh funds will probably be sought for it later this

through most of the past year, culminating in a Mansion House iuncheon in London. The object of the programme was to make small business and their range of Government help available to them. Over 7,000 small businessmen and their

One of the Department of

acceptance by other Whitehall departments of the need to help small businesses. This started under the last Labour Government but has increased. There are regular inter-departmental dialogues for example with the Environment Department on the impact of rates and the encouragement of enterprise agencies, and with the Employment Department on the enterprise allowance pilot scheme.

This enterprise scheme provides £40 a week allowances for unemployed people who set up sir Geoffrey Howe, Chancellor of the Exchequer, is keen on the small firms policy and play a significant role in the Government's Business Opportunities Programme which ran ing year.

Other innovations by the Government in the past year include improvements in personal tax concessions, encouragement for factory building, extension small firms advisers attended 18 major con- for

THE GOVERNMENT has applied for aid have only far such schemes and the policies can be judged. He also ferences and 56 smaller events launched two weeks ago. Local broken new ground during the purchased machine tools that general upsurge in small busi-recognises that he has an at a cost to the Government enterprise agencies have been given tax relief. (The current creation of local authority enter-Industry's success has been the prise boards in places like Lon-

> The Industry Department is also considering frow to encourorders with small businesses. It has rejected proposals for the sort of quota system which operates in some other countries when perhaps 20 per cent of certain public sector purchases have to be placed with small

Now it is considering whether to try and persuade the Treasury to change its pur-chasing guidelines on value for money to stress the value of buying from small businesses. especially those operating locally.

So far Mr MacGregor is proud that the Government has introduced 93 measures to help General Election. His problem is that up to now the effect of of counselling services, and a many of the measures has been new technical inquiry service negated by the pressures of

| BIRTHS | AND DEAT | HS OF UK | FIRMS BY | SECTOR: I | NDUSTRY D | EPARTME | nt estima | TES FOR | L980 · · · · | |
|-------------------------------------|-------------------------|-------------------------|---|-------------------------|--|---------------------------------------|-------------------------|-----------------------------|-------------------------|--|
| | Agriculture | | | | Wholesale | Retail | Financet | Catering | Mtr. trade | Other serv. Total |
| Births Deaths Net births (deaths) | 4,900 5,400 (500) | 10,400 10,000 400 | 18,000 15,000 3,000 t includes als | 4,800 5,700 (900) | 10,100 8,200 1,900 professional sen | 22,900 31,600 (8,700) vices. | 7,400 5,900 1,500 | 11,300 13,000 (1,700) | 6,100 6,300 (200) | 17,200 113,000 14,500 115,700 2,700 -(2,700) |

Substantial efforts are now being made to gather data on the small business population

First moves to discover sector's statistics

ONE OF the major problems it has to be said, has been some recently—some of which may evidence." for policymakers in the UK is what opportunistic and mis- he beginning to make an the absence of useful data on directed, encouraged in some impact on Government policy-

Since small firms first started prepared to throw money at managing director of the force their way into the any fashionable sector. Economist Intelligence Unit to force their way into the centre of the political arena

cases by those who are always Mr Graham Bannock, the

In spite of the volume of years ago-there has work on the size and importbeen a significant increase in ance of the small firm popula-research activity. Some of this, tion which has been carried out

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It pays to get moving.

points out that small business statisticians can still be compared with "archaeologists trying to piece together scraps of

clearly last year in a paper prepared by the Union prepared by the Union Européene de L'Artisanat et Intelligence Unit des Petites et Moyennes Enterprises (UEAPME), to which the Association of Independent Businesses (AIB) in the UK is Berating the European Com-

munity for not making more effort to gather reliable data,

data on the real implications and importance of SMEs but senting just short of 10 per also at erroneous policy conclu- cent of the small firms populaalso at erroneous policy conclusions," it argued.

Ironically the gathering of useful information on the small business sector in the UK has to some extent been hampered by public sector cutbacks and by the Government's reluctance to increase the number of forms which small firms already have to fill in. Both these, of course, are perfectly under-standable and to most small businessmen laudable aims but they have to be balanced against the requirements of policymakers.

Much of the useful recent statistical work on small firms has been carried out by Mr Pom Ganguly, the Department of

dence."

Industry's resident statistician. Department of Industry this
One reason why statistics Ganguly feels particularly year is a new report on internatter was put forward quite strongly that uncontrolled national comparisons. Ganguly matter was put forward quite strongly expansion of research "will do believes that comparing the nobody any good" and argues number of small firms that those in the field have to different countries is

Ganguly's main effort has been to analyse the returns of

Caution urged

Details of this work appeared in British Business, the Department of Industry's magazine on January 29 this year while a regional breakdown was published on April 2. Ganguly stressed at the time that his findings should be treated with caution—deregistration

VAT purposes does not necessarily imply "death," for example—but he strongly main-tains that the VAT figures provide the best available sample. He is currently engaged on updating his conclusions for 1981. expected from

number of small firms in start by asking the right ques-tions. "There is a lot of fruit-less research which tells you validity of some of the com-parisons which are frequently." made by others.

His most eagerly awaited the 1.3m firms in the UK study, however, will probably registered for VAT. From these be an analysis of company lifethe UEAPME accused officials of "unjustified statistical classification."

"As a result of 'drawing the lines in the right places' one arrives not only at unrealistic data on the real implications

registered for VAT. From these he has drawn the tentative conclusion that in 1980 roughly the same number of firms (10,000 a month) come off the register as births and retrace the deaths which he has pinpointed from the VAT returns. It could provide some basis (or not) for the fore roughly in balance, reprebandied about on this subject.

"If we could find that there was a crtical period after which firms stood a much better chance of surviving it could have important implications both for the emphasis of Government policy and for the financial institutions," he says.

Ganguly would like to have more information on employment in small firms-something which he feels could be achieved by including a new section on VAT forms. He admits it would be a considerable undertaking and would probably be administratively time consuming and expensive.

Tim Dickson



Mr Graham Bannock, managing director of the Economist Intelligence Unit: "Small business statisticians are like



Mr Pem Ganguly, the Department of Industry's statistician who is looking into the life and death of small businesses.

Advice should be sought early to make the best use of the range of changes in tax policy

Basic rule: remember the tax man

through the tax system.

The present Government came to power committed to encourage enterprise and while measures such as the (modest) reduction in income taxes and (more recently) the cut in the National Insurance surcharge have helped all companies, there have been a large number of specific measures aimed at small firms. These can be categorised

under three headings; setting up a business; the established business; and passing on a It is now widely believed (in

the City at any rate) that com-panies with a decent project should have little trouble finding £100,000 or more from a financial institution. The big problem for an entrepreneur, however, lies in getting his hands on just a few thousand pounds to get himself started. Several institutions (notably pension funds) are now showing more interest in providing this sort of seed capital but though there are honourable exceptions institutional vehicles are not best suited to seeking out and backing new ventures. A new company needs to be carefully watched and adminis-tratively is likely to prove too time consuming for a fund or merchant bank with several million pounds to invest.

That is why the Government introduced in 1981 the Business Start Up Scheme, which allows individuals to claim relief at their top tax rate on an investment in a "new" com-

MUCH OF the help for small pany (up to five years old). to the company subject to businesses in the last two to In theory at least private income tax. Provisions are being three years has been directed capital should be ideally suited made in the current Finance MUCH OF the help for small pany (up to five years old). to supporting new businesses but in spite of its generosity there is little sign that the concession has yet made a significant impact. Individuals are allowed to put up to £20,000 into a new company under the scheme this year and next year (£30,000 this year if they did not exhaust last year's £10,000 limit) but there are a number of other conditions which, claim leading accountants, have deterred many potential in-

> One is the delay between committing money and receiv-ing tax relief though following an amendment in the current Finance Bill this relief can now be claimed four months after the new business begins to trade, instead of 12 months as previously ruled.

Finding a suitable new company in which to invest, moreover, is proving to be easier said than done and many individuals appear to have been attracted by the funds which have been started to pool investors' money. There has certainly been no shortage of applications from fledgling businesses which sug-gests that the demand is there.

Buy back plan

was granted in the 1981 Companies Act but as they stood panies Act but as may the tax rules would have made one year.)
the proceeds of any sale back Extra help has also been the proceeds of any sale back

Bill to make the charge to capital gains tax in certain cases where an unquoted trading com-pany buys back its shares. This proposal is designed pri-

marily to assist small and family companies and as Mr John Rayer, a pariner in accountants Robson Rhodes points out, "it will enable somebody to get out of an established company at some future date and at the same time encourage a new business to take on board out-side shareholders." The last point is particularly

important for at the moment there is no ready market for shares in an unquoted company (besides the unlisted securities market). Without an escape route investors in the past have been reluciant to part with their money and even where they have proprietors have been apprehensive about letting in outsiders.
Rayer says: "Some of the conditions for the Business Start. Up Scheme and the buying back of shares are remarkably similar. I can see situations in future where they could well be

used together in a package." A less far reaching but neveryear's Budget is the extension Buy back plan

Another measure which should help new businesses, as well as established ones, is the new power for limited companies to for tax relief if incurred by a business not more than three made business not more than three made passing on a business to years before it starts to trade. the next generation or selling (Previously this period was just out to new managers much years before it starts to trade.

A complaint

one controlled by five people or

less). At the moment indivi-

duals borrowing money to in-

tax relief on the interest for the

load. When the Finance Bill reaches the Statute book there

March 9, 1982—shareholders

Some lobbyists have com-plained over the past couple of years that while the present Government has done plenty for start-ups there has been precious little in the way of specific measures for established smaller companies. This perhaps ignores the significance of the Loan Guarantee Scheme but it is true that most of the fiscal measures have been designed to help brand new businesses. There is, however, a "small companies" rate of corneration to an extended the second rate of corporation tax and the self-employed and those in nonpensionable employment should not forget the increasingly theless useful measure in this generous retirement annuity relief allowing them to take money out of their businesses to make provision for their retire-

> The Government can, however, justifiably claim that it has

given for investment in a close this front is the commitment in company (ie broadly speaking this year's Finance Bill to index capital gains tax. Since it was introduced in 1965, CCT has applied to the inflationary elevest in such a company must ment in all nominal gains—a own more than 5 per cent of situation which has become the shares before they can claim increasingly unfair throughout Now, however, the Government has agreed to scale down any rise in an asset after it has been held for 12 months by an amount equivalent to the Retail Prices Index (RPI).

who have worked for the greater part of their time in the management of the business will also qualify for the relief. There is much criticism at the moment that no retrospective relief is being allowed but as things stand the new provisions mean that someone starting up a business today can rest assured that the fruits of hissuccess will not all end up with the Inland Revenue.

On capital transfer tax (CII) considerable progress has been made although pressure groups like the Union of Independent Companies would like to see a system of roll-over relief for husbrasses. businesses passed on intact to the next generation of managers. As it is a business valued at more than £200,000 can be handed over free of CIT if husband and wife take full

advantage of their allowances.

Anyone motivated by the desire to hand on their company to the next generation, however, should take professional advice from a tax accountant at a very early stage. Schemes can be devised to keep much larger sums away from the grasp of the taxman but it is much better (if possible) to think of this right at the outset.

T.D.

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Clearing banks increase appeal to smaller companies

vays suffer from a strangely form an individual judgement thinking.

he ides of a Loan Guarantee very early stage or firms which isheme: on the other hand, the are involved in heavy research caks are clearly making con- and development programmes iderable efforts to improve often do not have the collateral heir knowledge and skills of to support their borrowing. ne sector and to be seen to be loing everything in their power

ne major reason why clearing anks are showing so much encern for small firms is ecause they fear a renewed ourse, he one convenient spin-If from activities in this field This, of course, is easier said ut the signs are that their big company

The four major clearers— larclays, Lloyds, Midland and lational Westminster - domiate the banking scene in the K and it is they which have n improve their image and should ng keen interest in the market, he Ioan guarantee scheme).

o encourage branch managers a growing customer.

n the field to take a more At the moment at any rate, ympathetic and imaginative

LEARING BANKS in some manager must be encouraged to detect individual slants in their of its rivals but for the moment

imbivalent attitude to small about the quality of the management and the size of the This is not to suggest that banks should go out to lend

willy-nilly regardless of whether Cymics have suggested that or not that money is secured, ne major reason why clearing Through secondment to enterprise agencies and other small firms agencies like BSC (Industry), however, some managers olitical attack on their are now learning to think of excess" profits. Political the viability of the project first brownic points" may, of and the money raising problem

than done and contains an ryesiment is more deeply inherent contradiction. The poted than that. Banks have an forced to look at small thinking branch manager usinesses in the last 10 years or their own growth largely port to his small business cusport their own growth largely port to his small business cusport to his small busines tomers is also likely to be prorecause overseas competitors tomers is also likely to be pro-lave pinched some of their moted to regional or head office so that his skills can be deployed to serve big—and by definition more profitable customers.

many potential With so public and private sector sources of grants, capital and loans, a good bank manager should nevertheless look appeal to the smaller firm, beyond his own immediate Other banks have been show- resources in order to construct a package. In the long run, the s shown by the number of theory goes, this will benefit hose which applied to operate everybody for the investment in time at the outset will be The highest problem has been rewarded by new business from

the banks seem to believe in ititude to their smaller this new Jerusalem. The simi-ustomers. In particular the larities in their strategies are nore far sighted head office probably greater than the dif-

warts in their ranks still ask being asked to be a still ask being asked to be a still ask shall all the fuss is about— simply looking for security and an area office will handle the tence the initial opposition to leaving it at that. Firms at a business clients of seven or early stage or firms which eight branches. The idea of the tence the tence of the some of the pressure off the hard pressed branch manager (who these days is always in danger of being snowed under by administrative minutiae) develop a breed of specially trained and experi-enced staff to deal exclusively

with corporate customers.

Barclays and Lloyds, on the other hand, put considerable emphasis on their Business Advisory Services (BAS), which were set up in 1973 and 1976 respectively. These in each case consist of a band of trained managers who specialise in indepth reports on all aspects of a company's "on site" visit. BAS visits are designed to back manager and are free to cus-tomers of the respective banks. They serve as a marketing tool for Barclays and Lloyds besides providing a thorough outside view for the company. Suggestions for improvement in financial techniques are invariably

National Westminster, mean while, has only demonstrated its enthusiasm for the small business sector more recently. It is looking closely at the policies

at any rate believes that-Midland Bank, for example, although the demands on his has set up a number of area time and skill are greater—the On the one hand some stal- market for the product he is offices to cater exclusively for branch manager is the best corporate customers. Typically person to deal with the bank's corporate customers. Nat West is showing no less concern than the others for training and (in this arrangement is to take its case particularly) the lessons of secondement to enterprise

> Besides training, the banks have not been slow to decorate their shop windows with small business loan schemes and " products." different but the goodies underneath the packages described in the table are often remarkably similar. At least they show that, if companies are prepared to ask, the banks are happy to lend medium term. One scheme which does not

appear in the table is the Barclays Bank Business Start Loan, which in its original form was killed of by a tax avoidance measure in this year's Budget. Instead of interest payments the Start Loan gave Barclays a return linked to sales in the form of royalty. This quasi equity arrangement was widely believed to be useful for new companies with an early cash flow problem and Barclays is currently working on a new variant to be announced next

Tim Dickson

| All Bank | & Glyn's | plan Loan guarantee scheme | up to 10 | 10,000-250,000 Up to 75,000 | normally | fit: 3-5 over base fxd: 14.7-16.9 fit: 4-5 over base | negotiable* |
|----------|--------------|---|-------------------------|---------------------------------|--|--|-----------------------------------|
| NatWest | R. Cilera In | Business development Growth options? | 1-29 1-19 | 2,000-250,000 10,000-100,000 | optional No (directors' guarantee yes) | fxd: 14.72-16.29 fxd: 15 | monthly- monthly* |
| | | EIB | 8 | 15,000-50,000 | normally | 14 (inc.charges) | monthly/ quarterly |
| | | Long-term | 10-20 | 20,000-500,000 | normally | fit: 3-4 over base fxd: 15}-16} | monthly/ quarterly* |
| | | Venture | 2-10 | 5,000-250,000 | yes | fit: 3 over base | mouthly/ quarterly |
| Midland | · : | Medium-term | 2-10 | 5,000+ | normally | fit: 1-5 ever base fxd: 15-16 | negotiable* |
| Lloyds | | Asset Enterprise | up to 5 up to 19 | 5,009-25,000 25,000-250,000 | normally normally | fxd: 16.7-17.7 fit: 3-5 aver base | monthly monthly/ quarterly* |
| | | ECSC loan | 8 | 5,000-50,000 | negetiable | 10.7 (true) thanks to EEC subsidy | monthly/ quarterly |
| Bàrclays | | Loan Business expansion | Term (years) 2-20 | Limits none (£) | Security (yes/not) yes | Cost/Conditions fit: 11-4 over liase fxd: 14-161 | Repayment negotiable* |

Government's loan guarantee scheme (see feature below).

operative, Coutts, Hill Samuel Lloyds Midland, National Westminster, Williams and Glyn's, Yorkshire, Bank of Scotland, Clydesdale, Royal Bank of Scotland Allied Irish.

Bank of Ireland, Ulster Bank, Northern, Industrial and Commercial Finance Corporation Brown Shipley, Credit Services, County, Hong Kong and Shanghai, Bank British Lines

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tee scheme is continuing to exceed all expectations both in failures. Over 4,500 loans totalling more than £150m have been approved by the Department of Industry and it is beginning to look as if a failure rate of between one in ten and one in 15 is emerging for loans made in the early months of the

Mr John MacGregor, Industry Minister responsible for small firms, is holding talks with the banks and the small firms associations about possible changes and later this year he will have to advise his ministerial colleagues on what should happen when the current lending ceiling of £300m is used up.

The failure rate is causing some concern in Whitehall because it could mean that the scheme will not be self-financing The Government might try to tighten the rules next month although it could decide to leave any major changes until the end of the year.

Pilot project

The scheme was launched as three-year pilot project in June last year and the Treasury set an annual ceiling of £50m for the loans it was prepared to allow the Department of Industry to guarantee. Under the scheme, the Department approves loans of up to £75,000 and underwrites 80 per cent for which it charges a 3 per cent premium. The banks provide

3 per cent is intended to produce sufficient funds to cover they are forbidden to ask for the cost of the failures. the cost of the failures.

It soon became clear that £50m would not be enough for the first year's ceiling and the second £50m was brought forward at the end of last October. The third £50m was then approved by the Chancellor of the Exchequer in the March being doubled to £300m to cover a second year's operations.

Recently the approvals have to provide readily available been rising at a rate of £20m a month and have even shown some signs of accelerating to wards £30m. Unless there are too high. some changes, this means that the full £300m could well be used up by the turn of the year, several months earlier than was planned in the spring. A precise date is hard to forecast because not all loans approved, are taken up.

But some time between the autump and Christmas Ministers will have to decide whether to continue the scheme for a third year in its pilot form or, which is more likely—to change some of the rules and put it on a permanent basis. The other option, which does not look politically tenable, would be to close it down.

Changes in rules being considered are aimed at making it slightly more difficult to obtain

THE Government's loan guaran- ing 20 per cent, fixing their own by allowing banks to insist on Westminster on the number of rate of interest which is generrate of interest which is genersome personal security in order loans approved. Barclays had
ally 1½ per cent to 2½ per cent to increase the businessman's 987 loans totalling £37.7m,
above base. The Government's risk. At present, in line with while National Westminster
3 per cent is intended to prothe principles of the scheme, had 1,018, totalling £33.5m. This terms of the number of loans above base. The Government's risk. At present, in line with while approved and the number of 3 per cent is intended to pro-

> asked by the Government to cover more than 20 per cent regional offices more wary about of the total of 30 banks now the worst risks. The Govern-admitted to the scheme at 12 ment is also worried that many Budget. He also announced that loans are being given to businessmen who could quite easily obtain other forms of finance, especially if they were prepared

> > At the same time the Government is under pressure to raise the level of loans above £75,000 and there have also been suggestions that it should publish a regular league table of banks' lending and failures.

From the start, several of the main clearing banks raced each other to see which could notch up the most loans. One, which faltered at the starting line, issued instructions to its managers after a few weeks to produce loans more quickly. Now the banks tell conflicting stories about themselves and each other, reflecting clashes of views about whether the scheme should ever have been introduced.

Barclays Bank has led from the start but by last week had the loans and carry the remain- the loans. This could be done been overtaken by National

is probably due to National uch security. Westminster cutting its interest
The banks could also be rate in February from 21 per cent above base to 14 per cent, the only major rate change since the scheme was launched. to make individual bank The Co-operative Bank is managers and vetting officers in believed to remain the lowest

Other banks

The third largest is Lloyds with 758 loans totalling £25.2m closely followed by the Midland at 754 loans (£22.7m). Some way behind comes the Industrial and Commercial Finance Corpora-tion with 385 loans (£15.6m).

are far smaller, sometimes only two-thirds of the amount approved, because businesses have 60 days to take the loans. This period can be extendedas has happened for many companies that rushed to their banks earlier this year fearing the scheme would be closed when the initial £150m was used

Among the smaller banks, the Co-op has 100 loans (£3m), the Yorkshire has 185 (£3.3m), Williams and Glyn's has 122 (£4m), Hill Samuel has about 30 (£1.5m), Courts has eight (£445,000) and Bank Leumi has five (£155,000).

Average size of loans have varied little from the first weeks and stand at around

broadly split 50-50 to 60-40 be- requiring instant repayment and tween new and existing busi- payment of interest may not be other sectors. The south-east of England remains the most active area and the north-east the most disappointing.

big four clearing banks says it has submitted eight failures to the Industry Department while one ICFC has sent 12 and the Yorkshire and Co-op each have notified three.

Barclays admits it has "had indicate a 1:12 failure rate in included. pre-Christmas loans.

indicates a failure rate of one not improve much. in 10 to 15.

early months come in. Ministers banks.

nesses and manufacturing and good for new and rapidly expanding businesses.

Such businesses would have better chances of surviving if their loans carried one or two Breakdowns of failures are not year repayment holidays which yet available but each of the are not offered in this scheme.

were endlessly debated before the scheme was introduced. Opponents of the scheme warned that small businesses needed equity rather than expensive loans—the guarantee problems" with 11 per cent of scheme carries a total interest advances it made in the first of around 17 per cent when the four months and ICFC's results. Government ; guarantee is

No one knows whether the A total of about 50 failures - failure rate of one in 10 or 15 have been reported to the that appears to be emerging for Department and another 50 are the early months will improve being processed by the banks for later months when banks Compared with the 1,500 loans had gained experience of the approved before Christmas, 200 scheme. There may be so many or so of which were unlikely to fallures still to come from the have been taken up, this early loans that the rate will

So Ministers may face a stern So the Government now faces test in the coming months of some difficult decisions as the their resolve to help small firms rate of approvals mount and the and of their ability to influence failures stemming from the the lending practices of the

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PROFILE: TELEVISION CONTROL SYSTEMS Beneficiary of Pilkington fund

A PROFIT of over £50,000 on a corporation tax liability in parts for security systems, such schedule compared with his sales of £275,000 in your third year three and so found his as motorised lenses for cameras earlier rushing around (and year of trading would seem a available profit being eaten up and the mechanics for swivel-consequent lateness with order reasonable performance by any standards. But Cliff Warwick was in a fix. Desperately short of working capital but with a good and expanding order book, he was in a classic vicious circle.

money but a bank overdraft he had to rely on current year profits, plus borrowings secured against stock and debtors, to fund the next year's growth. But by trading at a profit from year one he began to run up against

just when demand was really taking off.

"I was massively overtrading," admits Warwick. "But then what else can you do if you start with nothing. You have to overtrade."

Last autumn his problem was solved by his bank, which sug-gested he might contact Rain-ford Venture Capital, the fund set up by Pilkington Brothers, the glassmakers, to promote new businesses and employment in the St Helens area of Lancashire where it is based.

Today Warwick's company, Television Control Systems (TCS), stands poised for rapid growth, having had an injection of £150,000 of new equity capital last November from Rainford, together with help and advice on establishing a broader management team, and moving into a new 6,000 square feet factory in St Helens from its present cramped Southport premises.

Warwick, 38, a miner's son with an Higher National Diploma in electronics engineercareer with Shipton Electronics in the communications system installed in the new Stock Exchange building in the early 1970s) and an ill-fated move into a small telephone paging equipment company in Southport that failed.

Initially he supplied just

delivery). ling and tilting them. But in tandem he developed a new security system, based around micro-processor controlled

console. This for example, enables a container base to have its perimeter fence specially wired, so that any interface with it would trigger a video camera to be trained on the point of interference and

give a security guard an im-mediate visual display as well as recording what was happen-

Expansion

end workshops held regularly by Venture Founders—which manages the Rainford fund-that Warwick's need for more equity and management became very apparent. When an agreement for the £150,000 funding was reached it took into account that this would be the sum required to finance an expansion programme-taking in new business, a move to new premises and the recruitment of a proing, set up TCS after a short duction manager and sales manager (these positions have now (he helped sort out the gremlins been filled) and financial manager (who should be recruited shortly).

It was at the intensive week-

With the greater credibility and stability he now feels he displays Warwick is beginning to attract bigger orders from bigger companies. This allows for a more measured production

Warwick is budgeting for sales in the year to June 1983 of £1.1m and profits of £200,000, with further substantial growth Meanwhile he is retaining con-

trol of his company, holding more than 50 per cent of the equity with Rainford a minority

Nicholas Leslie

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Irony in development of venture capital

about the current development gets and carrying constraints on found of venture capital in the UK, according to Geoff Taylor, be paid or acquisitions made, director and general manager does nevertheless give them a risk financing stakes. They tend "Capital, the venture capital tively nil cost for a number of farm of Industrial and Com-years. mercial Finance Corporation. It is that while first-stage highrisk equity financing of startours or of very young com-I panies has become the sharp end of British venture capital. The U.S. venture capital partneriships are getting bigger, with longer lives, and are becoming nvery interested in second- and "third-round financing of comopanies. That is precisely what used to he called venture capital in the UK just a few 2vears ago, says Taylor.

THE PARTY OF THE P

High-risk equity finance, or "the sort that does not require the recipient to pay anything cut for several years, has certainly gained credence camong the financial community credence viable exercise. Yet-'land here is another irony

1—Brian Haslett whose Venture Founders manages two major eventure capital funds (Rain-Ford Venture Capital and >Venture Founders Capital) set tup in the UK in the past two Eyears, is finding that while taccess to funds is now less of a problem for venture capitalists than it used to be it is taking Gonger than he originally expected for the entrepreneurial community to comprehend the potential of it fully.

As a result, says Haslett, we have got quite a lot of slow fuses coming in now." By which he means that those who as long as 18 months ago knocked at his door but then went away having not fully understood what was on offer Having now returning. gained a better insight into where centure capital fits into the ever growing number of financial options available they higher number has always to be are now ready to climb on ocard the venture capital band-

They are consequently readier the critics could have a field day pace, perhaps, that the recent than hitherto to forego some and retrenchment might follow. claim by David Cooksey, managequity for a deal that, while The nervousness is to be ing director of Advent Tech-

when, how and if dividends may Technical Development large slice of funding at effec-

It is almost impossible to quantify the amount of venture capital that has become available in the last two or three years, simply because of the perennial problem of definition. If you interpret it as financing situations where a funding package comprises nothing but equity the figure is probably no more than £20m. If it is taken as meaning equity and an element of loan the figure is upwards of £50m.

key question

The ever-present question of definition is a problem not only for those trying to explain the parameters of venture capital but equally importantly for those entrepreneurs who have to decide what is best suited to them. It could, however, become a wider problem. Indeed, some feel that unless there is a recognition of the different approaches to this area of financing the very stability industry could be of the threatened.

Venture capitalism now has a very high profile, not least because it is spearheading the generation of the type of new company the Government is keen to see-fast-growing enterprises which will create new industries and new employment. some venture capitalists believe money is coming on the market which will be placed with companies without the required level of assessment, properly structured terms and subsequent monitoring. If that were to lead to a disproportionate level of failures—and a expected with venture capital compared with more traditional methods of start-up financing-

THERE IS A certain irony setting them tough growth tar- making the running in the highmore . among American-style venture capital funds which are undoubtedly to believe that the intensity of their assessment of potential investments and the subsequent close contact they maintainsometimes by bringing in the deal an expert in a given industry or with wide-ranging busi-

ness experience—is essential.

Largely for these reasons one leading venture capitalist singled out the Government's Business Start-up Scheme for This is the three criticism. experimental scheme whereby individuals can invest up to £20,000 a year in private companies not more than five years old and claim relief against personal income tax at their highest marginal rate. Amendments to the scheme doubled the annual limit from the original £10,000 and any unused relief in one year can now be rolled over to the next The criticism centres round the argument that individuals without detailed knowledge of how venture capital works do not have the experience to deal or establish the type of monitoring system or working relationship that is required to improve the odds of success to the point that should produce

Certainly this proposition is given some support by the view of another venture capitalist on how a proposition should be handled. There is as much to do in helping to make an investment work as there is in putting the money in." says Geoff Taylor. This means, for example, having a small group of people with a lot of experience in different industrial sectors to work with the investments—" an expensive overhead.

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tions, not necessarily technology-based.

cated) in small UK private companies.

lower or upper limits.

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mainly established companies, though occasionally start-ups. Has

Invests £100,000 to £500,000 (more with syndications) for equity

in technology-based start-ups and established technology-based

Invests in equity of broad range of established or start-up situa-

Provides equity (and occasionally loan) finance to manufacturing

Invests £10,000 to £350,000 in equity (also interested in syndi-

cated deals) of companies with potential for overseas expansion.

Invests £25,000 to £1.5m of equity funding (sometimes syndi-

Invests £50,000 to £500,000 (more if syndicated) in established

Invests in equity of established and start-up companies and pre-

start-up situations. Always high technology concerns. No set

Invests between £50,000 to £350,000 of equity funding in start-ups

Invests between £50,000 and £250,000 of mainly equity funding

Invests £20,000 to £300,000 of equity funding in private com-

Invests £50,000 to £350,000 of equity funding in small to medium-

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nology, the £10m Edinburgh-

vestments in the past 12 months,

he said he believed the distin-

While its concentration on

high technology may certainly

be a differentiating factor most

institutions cast their nets

wider. An exception may be

Prutec, the venture capital arm

has £20m of funding. Prutec,

though, is heavily committed to

pre-start-up financing, which

means it seeks out, for example,

likely university research pro-

jects and puts together a com-

of Rainford, Venture Founders,

Venture Founders Capital

In addition, there are five funds set up under the Business Start-Up Scheme: Electra Risk Capital (01-836 7766); Basildon Fund (0242-584380); Mercia Venture Capital (021-632 5928); Creative Capital Fund (031-226 4071); Northern Venture Capital Syndicate (031-557 3560).

Associates with its APA seem in the main more Venture Capital Fund, has just interested in more mature situabased fund backed by 21 institudemonstrated its "hands on" tions, mostly British, may be overtaken by events.

Reporting that over £3m had Varram, a Somerset-based concern which has developed the been invested in 10 separate in-Motomop device for "sponging water from cricket and football guishing factors of Advent were pitches, tennis courts, golfing greens and other sports surfaces. Here, a third party investor is involved

its commitment to high-technocompanies, its selectivity (its investments followed a reing just given up the managing directorship of the view of 500 companies), its ing just active links with its investments Budget Rent-a-Car group for all and its management team comprising a blend of "proven entrepreneurial and financial operations outside the U.S.

Decision

The differences to be found among venture capitalistss lie

largely in how they seek a return, which helps any entrepreneur to decide on which of the Prudential Group, which approach matches his own needs. Those who adopt the American style of purely equity capital investment would hope to realise at least a 20 to 30-fold gain within seven to ten years, though the level may vary pany to carry out further reaccording to the proportion of a search and development with a company's equity being taken view to subsequent manufacture up and the amount involved. Others which seek both and marketing of a new product capital gain and some income

On the other hand, the likes include not only Prutec and Thomson Clive, but also Murray TDC and the Thompson Clive Technology and Ivory and Sime Funds would say that their and, on occasion, TDC. Most of hands on "approach is similar, the banks also have venture Another, Alan Patric of capital subsidiaries, though they

tions such as a management buyapproach with an investment in out where a business track record and proven management soften the risks.

Perhaps it is inevitable now that the venture capital industry has got itself established already have started to look over its shoulder to see what dangers bork behind either in the form of competition from new funding sources or new fashions or, indeed, from critics. This is why one is seeing the onset of the jitters about confidence in the industry. The time is approaching when failures will begin to emerge. Elsewhere in this survey, for example, the scale of initial failures resulting from the Government's Loan Guarantee Scheme and their implications are discussed.

Venture capitalists will be hoping that when it comes to their turn there will not be a repeat of the U.S. experience the late 1960s and early 1970s when venture capital turned sour. For, as that eventually showed, those who kept their nerve (and that includes entrepreneurs as well as government and the financial community) won hand-

Nicholas Leslie

David Freud outlines the benefits of leasing capital items

Leasing makes a lot of sense

FROM A standing start at the heginning of the 1970s, leasing has expanded at a headlong pace and it is now one of the most important elements for businessmen's consideration when a decision on financing has to be made.

Last year members of the Equipment Leasing Association, who probably command 90 per cent of the market, leased £2.1bn of assets in the UK, which represents about 10 per cent of total expenditure on capital items in the

The popularity of leasing in the UK has been based primarily on the tax system. which since 1972 has allowed buyers of most assets to claim 100 per cent relief in the year of purchase. Businesses such as banks, which would not normally buy anything like sufficient assets for their own use to match their profits, soon began to buy the assets and pass them over for the use of manufacturers through a leasing agreement.
In practice this meant that

the investment incentive was shared, through the leasing rates, between the lessor, who was deferring his tax liability until he had to pay tax on his rental income, and the lessee for whom the rental would be much lower than the interest rate burden of buying outright without tax shelter of his own.

So leasing makes a lot of sense for a company, big or small, which does not have a taxable income big enough to cover the cost of a capital item. Another early advantage was that capital items could be purchased off-balance-sheet." Neither the item, nor the associated contingent liability of paying rental, appears on the balance sheet, so a company can appear less geared than it might if the item was in-

But this benefit can no longer be counted on, since an exposure draft has been bodies which proposes that leased eminment is put back on to the balance sheet. A final advantage, and one

that still stands, is in terms of each flow. Rather than raise the capital sum throughthrough leasing and hire

payments at regular intervals while the capital item pre-

One special area for leasing is cars. Car leasing has had a chequered history. It took off in 1977, after rulings by the Special Com-missioners for Taxation that cars could be treated in the same way as other equipment with looser credit con-trols. It peaked at \$465m in 1979 before falling rapidly again as the Government removed over the 1979 and 1980 budgets the anomaly whereby a leased car enjoyed a 100 per cent first-year capital allowance and one bought outright only 25 per

Close scrutiny

In the late 1970s leading because of its rapid growth, came under close scrutiny from the authorities. There several changes in the 1979 Budget, restricting the people who could become lessor and lessee, and what could be leased. At the time it was assumed that having tidied up the industry the Government would allow it to proceed unimpeded. It is becoming evident that official concern—especially in the Inland Revenue—is siff strong, however. A series of new restrictions were intro-duced in this year's budget covering capital allowances for international leasing, overseas ship chartering and firms On their own these could be dismissed as standard technicalities

But Sir Geoffrey Howe also took the opportunity in his Budget speech of announcing that a study was to be launched on bank taxation. Since the main way that the banks minimise their tax bills is through leasing, anys teps to raise their liability to tax likely to affect their attitude to the leasing market.
It is possible that they may

end up reducing the funds they commit for leasingwhich would tend to increase leasing rates. So the message for the small businessman considering

leasing a capital item is that he should not delay but move now before there is any risk of the present very low leasing rates rising.

Maria Maria

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Factoring turns book debts into cash

FACTORING IN the UK is Finance against invoices. Fac-partly because it is thought to used by companies of all shapes tors will generally pay from be bad for customer relations. and sizes but the emphasis has their own resources up to 80 always been (and still is) on per cent of an invoice imme-

total turnover ractored by members of the Association of British Factors (ABF) has risen from £200m to just over £2bn. Altogether 2.647 client companies were served by

the association in 1981. The readiness of more small firms to take on factoring services lies less in the overall encouragement given to small business in the last decade and of bad debt. more to the greater pro-fessionalism and maturity of the factoring industry. The presence of Mr John MacGregor, the Government's small firms Minister at the recent association annual dinner and his enthusiasm for the work of factors generally, reflects the strides which have been made

in the last few years.

Although the factoring industry probably did not grow in real terms in 1981, the bigger delays in the payment of money to smaller firms in both home and export markets has highlighted some of the advantages

of factoring.

For although factoring involves other services too, its essence is the exchange of book Companies in the field offer three distinct services which, although often taken together,

should be looked at individually. Sales ledger service: accounting and collection. Factors will assume total responsibility for keeping the ledger, sending off statements and reminders and collecting money owed. Client companies simply send their invoices straight to the factoring company which from then on deals direct with its (the chent's) customers. This service can be taken on its own (without finance) so that money from customers is passed on to the client when it is paid over. An efficient factoring company with advanced computer systems and trained credit control staff should be able to reduce the

the medium and smaller diately it reaches them from the business. client. This means immediate Compared with most other cash for companies which have financial services, factoring is sold goods or services on credit fairly new. Imported from the to other concerns. The well U.S. at the beginning of the managed business will use these 1960s its most significant growth funds to its own advantage, for has taken place over the last example by taking up discount 10 years during which time the offers from its own suppliers for total turnover factored by memerity payment of its own debts. early payment of its own debts.

Bad debt protection. This is otherwise known as non-recourse factoring. In the case of the non-recourse service the factoring company provides 100. per cent protection against bad debts on all approved sales. Recourse factoring is where the client bears the loss in the event

Two parts

The cost of factoring is divided into two parts. If finance is provided on immediate presentation of the invoice, interest is charged on a daily basis up to the moment the customer ultimately pays. The interest rate should be similar, perhaps fractionally more than that providing on a bank over that prevailing on a bank overdraft. In addition there is the factoring charge, which is a fee for the service element. This fee will be determined in each case by volume of sales fac-tored, the markets in which the client operates (factoring companies, for example, steer clear of the building trade), the numdebts for cash, thereby smoothing cash flow and increasing working capital.

Companies in the field offer three distinct services which, after taken together.

Factors are keen to emphasise that they are largely interested in profitable, expanding, busies and that contrary to some ill informed opinion, they are not bad debt collection agencies or a last resort for a business on the verge of failure. A factoring company for obvious reasons will take a pretty careful look at a potential client's debtors before agreeing to take them on The potential client, meanwhile, should weigh up the financial benefits against the costs - often factoring need only be a temporary phase while a company instals its own accounting systems and develops its own credit controls.

Factoring is still treated with suspicion in some quarters.

There are, of course, obvious dangers that feathers will be ruffled where a businesslike, perhaps even aggressive, factoring company charges in to demand a debt where previously its client had adopted a more genulemanly and relaxed approach. Stories of threatening letters and abusive phone calls made by less scrupulous members of the factoring profession tend to crop up now and again but Mr Roger Pilcher, chairman of the ABF, maintains that formal complaints lodged against members of his association are nowadays very rare indeed. Potential factoring clients should make sure that they will always be told before final demands and solicitors letters are fired off to cus-

Besides the ABF, whose members are all part of large inter-national banking and financial groups, including the big clearing banks, there is the smaller Association of Invoice Factors.

"We are orientated very much towards the small and medium sized business, with flexible criteria which will often enable our members to assist both young and well established businesses, both proprietorial and corporate, in circumstances where they may be unable to fulfil the criteria laid down by many of the larger institutionally owned finance houses," it

Member companies of the

ABF are Alex Lawrie Factors, Independent Factors and Inter-national Factors (all part of the Lloyds and Scottish Group): Anglo Factoring Services, which is a subsidiary of I. Rothschild and "Co, Arbuthnot Factors (owned by Arbuthnot Latham and Yorkshire Bank); Barclays Factoring (Barclays Bank); Credit Factoring International (National Westminster); Griffin Factors (Midland); and H and H Factors (owned by Walter E. Heller Overseas Corporation and Hambros Bank). Details can be obtained from the ABF secretary, Moor House, London Wall, London, EC2. Tel: 01-638

There are six mebers of the smaller Association of Invoice Factors (Jordan House, 47 Brunswick Place, London, N1 6EE).

Tim Dickson

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Management buy-outs come of IN THE good old days of man-agement buy-outs, according to Michael Cummings, managing gearing would be towards the typical company being sought with a research and develop-

Michael Cummings, managing director of Barclays Development Capital, "the fences were high and it needed star quality to get over the hurdles. But as the availability of finance has increased the height of the fences has dropped and made it easier for the rabbits to get over."

upper limit out to the used in An ever, has be the America being able 1 own shares on the securion treasure. The Britinower.

Such a racing analogy well reflects a fairly widespread feeling that, in what seems an incredibly short time, the management buy-out industry has grown and matured, attracting to it a wide spectrum of financing and an equal diversity of companies seeking it.

The management buy-out is a versatile tool. It provides the means by which the private company proprietor can retire and realise his investment. It is the route to independence for the heads of a division or subsideary of a large group who wants to test their ambition to do their own thing while also having an equity stake in what they are doing.

Acceptable

It is the means by which the directors of a large corporate group can divest themselves of what may have become a peripheral activity in a manner which somehow seems to be more socially acceptable than selling it off to another, equally large and faceless group. It is even, in some instances, the route by which a company in receivership can be resurrected from the ashes.

The mechanics seem simple but the execution of the buy-out can be fraught with difficulties. Basically the management buyout, or "leveraged" buy-out as it is sometimes known in the U.S. where such deals have been the fashion for several years, involves the management of a company putting up sufficlent cash to acquire a significant minority, or majority, stake. The balance of the equity is purchased by a bank or similar financial institution.

cost of equity will, though, be only a small portion of the total buy-out cost, the remainder being straight loan. Thus the ratio of debt to equity, as computer firms where all the gearing in the UK. "leverage" in the U.S.—in the deal is high. But while a five times,

upper limit contemplated in the UK, ten times gearing has been used in America. That, how-ever, has been due largely to the American buy-out company being able both to buy back its own shares and to raise loans on the security of the company

The British Government has, however, introduced changes which allow companies to buyback their shares and to secure loans on the assets of the com-pany being acquired. Now pressure is on to after the Finance Bill currently going through Parliament to allow gains realised by shareholders on the pany to be treated as a capital gain rather than income—thus reducing the tax liability.

Two or three years ago prices being paid in buy-outs some-times represented fairly substantial discounts on the value of the assets being acquired. This was happening for a variety of reasons. Not least was that if it was a small subsidiary being brought from a large group because the parent company wished to get out of particular business or needed to realise cash the economic climate was putting pressure on them to sell something as a going concern, even at a discount, rather than close the business down and create further unemployment.

Now, however, that is change ing and, as Robert Smith, assistant general manager at the Industrial and Commercial Finance Corporation (ICFC), says: "There is no doubt that there is a hardening in the price of buy-outs." This, he adds, "is because a lot of institutional money has come into the market."

ICFC, the specialist medium and long-term finance supplier to the smaller company and owned by the big banks and the Bank of England, is indisputably the most active institu-tion in this area. Having put £15.5m into 69 such deals in 1980, its 1981 figure is likely to have exceeded 100 deals. A tonical sized deal would be typical sized deal would be between £200,000 and £300,000 and involve a manufacturing company - "we are not too keen on service companies such experience it has is in people's

Though there is no really

PROFILE: BERKSHIRE HOSIERY (UK)

Classic deal with Merchant bank

BERKSHIRE HOSIERY (UK) is one of an increasing num-ber of companies which are being given equity and other financial support by a UK merchant bank.

Bought out by its manage-ment in March this year, Berkshire, which was set up as a joint venture in 1947 but which latterly had been part of the giant V.F. Corporation of the U.S., manufactures and sells women's hosiery and men's socks (under the Blasnit name) primarily to the UK market. Its only factory and headquarters are at Newtownards in Northern Ireland, where some 380 people are employed.

Berkshire is a classic management buy-out. V.F., which controls Lee Jeans and the Vanity Fair brand of lingerie in the U.S., had decided that the hosiery subsidiary in the UK fell outside its main activities. Despite the impact of the recession—which was responsible for the first loss in 30 years during 1981 — Berkshire's management was sufficiently con dent of the efficiency of their plant and the quality of their merchandise to make a bid

Five men were responsible, including Mr Eric Lowry, who was in charge of finance and administration of the whole of the V.F. Corporation (UK) and Mr Reg Lawrle, managing director of the Hosiery Division (now Berk-

shire). The managers' first approach was to the Northern Ireland Development Agency (NIDA) and the Northern Ireland Department of Commerce (DCC) (DoC), respectively the Government agency and Department responsible for industrial development in the Province. (The two are now

being merged).
Coutact with County Bank,
which is the merchant banking arm of the National Westing arm of the National West-minster Bauk, came through NIDA. (NIDA and County were involved jointly in rais-ing funds for Sperrin Textiles, another management buy-out in Northern Ireland in the textile business which was widely publicised last year). "The Berkshire deal came therether after a round table

together after a round table meeting with the DoC, NIDA and the Ulster Investment Bank, also a NatWest subsidiary, which had agreed to fitance and working capital." finance our working capital,"
recalls Mr Lowry. "County
Bank came in immediately
after that when NIDA

indicated that we needed more equity and that they could not come up with everything we required."

County Bank then sent in a two-man investigating team from accountants Arthur Young McClelland Moores to go through Berkshire's histori-cal financial information and run their slide rules over the profit projections.

Lowry said that the

management team also had tentative discussions with the Industrial and Commercial Finance Corporation's Glasgow office but they were impressed by County Bank's "very positive" approach.
Under the deal County Bank has taken a 20 per cent stake, NIDA has subscribed for just under a third of the

stake, NIDA has subscribed for just under a third of the equity on a "buy back" basis (the management can purchase these shares if they wish over a period of five years at pre-determined prices), and the managers are left with the balance (roughly 47 per cent).

Conditions

Like most financial institu-tions in this position County Bank has attached conditions to the equity. There is \$30,000 of convertible shares with a guaranteed dividend twice a year (the managers' is not guaranteed); in addition County has subscribed £100,000 of the £300,000 redeemable preference shares, which also carry two annual dividend payments. Finally there is a long-term loan of £119,000.

Commenting on the deal Mr Paul Buchanen-Barrow, assistant director at County Bank, points out that besides the recent losses at Berkshire, both Sperrin and Berkshire are in the "not noticeably popular" textiles sector and both are based in Northern Ireland "with all its

problems."
"I believe it becomes easier for us to refute the suggestion that financial in-stitutions are not prepared to

stitutions are not prepared to take risks," he says.
Since the buy-out Berkshire has introduced a new range in ladies hostery and a new range of packaging as well as trying to develop a new image. Although the company hopes to get back late profit this year, its markets are still flercely competitive and it will be no easy task

by institutions financing buy ment budget or need major outs there are favoured paramanufacturing and marketing expenditure to move into new market areas. It is certainly a scenario for a number of buymeters. A key point is that it should not require heavy investment in asset replacement since the major demand on its cash resources in the early years will be to fund debt repayments. Therefore a good cash flow is also preferred. It should have a good product outs seen in the American

However, that is not to say that backing would not be forth-coming if a company wished to should have a good product, with experienced management and at least a reasonable track exploit a new product or process but it may well require an injection of further cash that record. Asset backing is not vital, but as Andrew Davidson would necessitate a reschedul-ing of the original buy-out finance since gearing is gener-ally related to the speed at which loss can be repaid—that at County Bank comments: " If a company has no assets but an ability to earn it is attractive, but it starts at an enormous asset disadvantage." is, the quicker the repayment the higher the gearing.

Noticeable

If that conjures up a picture

the debt is well within the capa-

no major interest in the com-

pany beyond the period of the

repayment of buy-out finance.

They therefore do not need to run any risk with a company

run any risk with a company coming forward with proposi-that may be heavily burdened tions. This does mean that the

of a well-run company in a mature industry with products that have got an adequate life span but not a great deal fol-lowing on it is very much what A noticeable feature of current demands, according to Michael Cummings, is the numfinancing institutions like. It ber of propositions that are is easy to see why. They are being presented at the instigation of the top management of large groups anxious to sell off company, perhaps less. They can see that the servicing of a subsidiary. This is perhaps the reverse of some expectations a year or two back when it was bilities of the company and so, to be somewhat cynical, it could be argued that they have believed that if buy-outs become widely acknowledged as a means of giving unwanted or forgotten offshoots of a group of companies a new lease on life it would be the subsidiary managements who would be

institutions providing the funds feel they must assess even more closely than they might other-wise have done the caribre of the management if the initiative for a deal had not come from them and their willingness to gain their independence were

While buy-outs have become synonymous with high gearing, David Wills at the Charterhous Group believes that it does no necessarily have to be so. He says that Charterhouse looks for what it feels are good businesses for which it is pre pared to pay a premium. If this means the management small slice of the equity, with Charterhouse retaining control either on its own or within a syndicate, terms can be arranged whereby key management can realise very big gains by meeting or exceeding laid. by meeting or exceeding laid down performance targets. Such is the arrangement with

where Charterbouse led syndicate of buyers for 90 per There the management other than the family selling control aiready had a small equity stake; but under the recent deal they have a special class of share which increases in value faster than the remaining equity provided that the performance targets are met.

Coloroll, the wallpaper group,

Nicholas Leslie



TOP AWARD FOR SMALL COMPANY

A SMALL Hampshire company, Parker Bath Developments, is winning export orders after Research and Development Corporation. heing awarded the Prince of Wales Award for The Parker bath was one of nine fin Industrial Innovation and Production. The competition was held in conjunction with BBC TV's "Tommorrow's World" programme.

The designer of the Parker Bath tintended specially for elderly or disabled people) is Mr Roy Parker, seen here with his staff at the Stem Lane Industrial Estate at New Milton. A further prize of £10,000 was presented to

Mr Parker on behalf of the Nationa The Parker hath was one of nine finalists selected from more than 800 cutries in this

year's competition. Commenting on the problems of small businesses, Mr Parker says that "funds can be raised for the development and manufacture of a product — but it is practically impossible to raise sufficient funds to market the product successfully. We have succeeded . . . but it was tough."

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Midland the listening bank

The problems of small businesses vary little around the world. The recession is leading to more bankruptcies and Governments are trying to keep the spirit of entrepreneurship and technological development alive.

Bankruptcies are 'threatening the sector's survival'

United States

SMALL businesses are under pressure in the U.S. Between 1967 and 1977 their share of GNP eased from 42 per cent to an estimated 38 per cent, with declines registered in just about every category of industry. Since 1977 the difficult economic environment has probably aggravated the trend.

Recessions are especially damaging to small companies, because of their relatively frail financial base and also because the kind of businesses in which they tend to concentrate. A recent analysis prepared

for the Small Business Admini-tration (SBA) showed that the three types of U.S. business most sensitive to economic cycles were those engaged in manufacturing, wholesale trade and contract construction. Two of these-wholesale trade and construction—are dominated by

to an Administration which is committed to restoring the health of the company sector. President Reagan wrote in March that "for me, small buiness is the heart and soul of our free enterprise system."

All this is not just political theory. Small concerns are

theory. Small concerns are labour-intensive and need cherishing at a time when unemployment is at its worst for 10 years. More than 86 per cent of new jobs were provided by companies employing fewer than 500 people between 1969 and 1976.

Innovators

Recent research also indicates that small companies are two to three times as innovative per employee as their bigger rivals; and although they usually have fewer assets per worker than big companies their sales per dollar of assets are higher in most sectors. In other words they make their capital sweat.

But the Reagan Administration is also committed to reducing the role of government in the U.S. economy, which strictly limits the scope for political intervention to bolster the fortunes of small companies. Reaonably enough, the Government argue that this sector of the economy will benefit at least as much as any other from the successful implementation of the economic recovery programme. A healthy business climate would be worth a lot more than. any amount of Federal grants.

getting substantial financial support through the SBA. Indeed, there have been complaints that some of its programmes have been wildly indiscriminate. A recent exposé in the Wall Street Journal revealed that SBA money had been advanced to, among others, the owners of a Times Square pornography palace in New York and of a homosexual "Turkish bath" chain in chain in Milwaukee

But Federal dollars are getting harder to get. Credit assistance to small business has not grown nearly as much as transport and military credit assistance programmes since the mid-1970s. Indeed, the main lending schemes of the SBAhave extended about the same amount of money in the same number of loans in each of the past five years.

It now seems probable that the amount of money available will be reduced next year as the Government struggles to control its budget deficits. In response, the emphasis of SBA lending is being switched away from direct loans to the provision of guarantees for bank loans. Under this scheme, the SBA will guarantee up to 90 per cent of an approved bank loan to a maximum of \$350,000.

Rationalising the inevitable, the SBA is also putting more weight on management training. It argues that bad management causes more small companies to fail than does a short-age of credit, and it is putting in place schemes whereby, for example, Certified Public Accountants will provide free advisory services to small con-

funds has been partly offset by a period of explosive growth in the U.S. venture capital industry. After remaining static from 1969 to 1978 at between \$2.5bn and \$3bn, the total ven-ture capital pool had expanded. to an estimated \$50n by the end

But this kind of finance is by its nature available only to cer-tain types of business. Much the biggest single complaint from small companies at present is about the cost of capital in general and the service provided by the banks in parti-

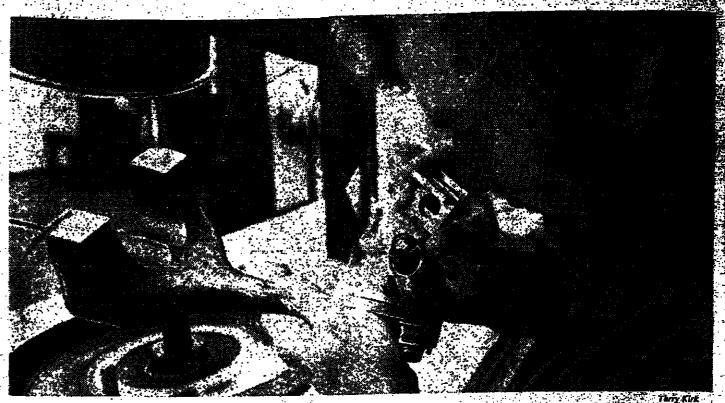
two or three points more for their money than big borrowers and are also hit more painfully by the increase in fees which a number of leading banks have imposed in recent years.

There have also been reports

that some banks are deliberately discriminating against small companies on the grounds that their accounts are almost as expensive to service as the big ones-and a lot less profit-

Again, this problem would largely disappear if the U.S. economy could be put back on sounder footing. But with bankruptcles running at the highest level in living memory the bankers are not winning any popularity polls these days.

Richard Lambert



Amsterdam is the main centre for the international diamond industry in which there are many specialised small businesses involving skilled jobs. Here, a polished stone is being examined

Government's intentions distrusted

France

FRANCE'S one-year-old'Socialist Government came into office full of good intentions towards the country's small and medium size companies. But it has not succeeded so far in winning their confidence. Small companies tend to regard the left as anti-business, and many of the Government's early decisions were too costly to industry to reverse this prejudice. This distrust underlines a

administration. Perhaps even more than its predecessor, the committed to a policy of indussocial services, higher minimum can be achieved without a buoyant manufacturing sector. Yet its growth policies depend to a large extent on

The Government hopes that FFr 3bn especially to help small this weakness will be partly businesses. While these funds answered by the nationalisation programme. The investment payments on a sliding scale, effort of the big groups should related to profits on a project, provide orders and pull the and can be converted into

panies — the PMEs — along in their wake. In these conditions, small companies, as one minister put it, "are condemned

At the same time, the Gov-ernment has tried to win favour with the PMEs by developing the aid schemes through which subsidies and cheap finance are funnelled into industry. Over the past 12 months, the funds distributed to small companies have increased considerably. These schemes include:

 Cheap credits of about central dilemma for the present FFr 10bn (\$1.5bn) distributed Government-backed Caisse d'Equipement des PME (CEPME), a kind of soft loan bank for small companies. trial development. It believes Finance ranges from a super-that none of its other policies subsidised rate of 13.5 per cent subsidised rate of 13.5 per cent for employment, improved for energy saving, exports and job creating projects, to around market rates of 16 to 17 per cent for other programmes. Advances of "prets partici-

patif," a kind of semi-equity small companies over which it funding, which is being has little power or influence. expanded from FFr 2bn to

equity. They give family com-panies access to cheap funds without bringing in outside elements of the Socialist indussbareholders. • Funds to ANVAR, the state

FFr 720m. This finance is meant to help industrialists develop an idea from the drawing board to the production line. In addition, the Government is giving addi-tional aid for research workers attached to small companies. Further, more generalised aid is planned by making the big nationalised companies more sensitive to the needs of the PMEs. In particular, they are being asked to speed up their payment periods to subcontractors often stretched out to 120 days. The Government

been more than doubled to

says they should aim for target payments of between 60 and 90 everything Virtually authorities have offered in the. way of improved finance has been snapped up by the small

companies. The PMEs have also, like everyone else in France, had the opportunity to operate in one of the few expanding economies in the West over the last year. But still the criticisms

tion, for example, is reckoned to give big companies too much industrial innovation body, have power, with the added danger that many nationalised groups may pull in work formerly done

by sub-contractors. Secondly, the small patrons are extremely suspicious of the extra costs involved in the move. towards the 35-hour working week The new legislated level of 39 hours (down from 40 hours) has led to innumerable conflicts in industry this year. In February the Labour Ministry had about 650 disputes

on its hands. The Government has caused equal alarm with its policy of extending trade union rights. Small businessmen in France probably have more power to manage without interference than any others in industrialised Western Europe These powers are now being trimmed by legislation which is aimed at more shop-floor consultation.

Argument

Finally, the wealth tax measures announced last year from small businessmen who about 37 per cent of industrial claim it will undermine their production 25 per cent of industrial claim it will undermine their production 25 per cent of exability to keep their companies ports, and employ 26m workers together and invest. They argue about 45 per cent of industrial that they will be taxed to employment.

The latest figures also show they have built up and which they regard as a working tool is a net creator of jobs, not only

cut local rates this year and could easily be lost next by about 10 per cent, while freezing industry's social

security charges, and halting working hour reductions that the end of next year. similar allowances to those enjoyed by salaried changers. enjoyed by salation unusuality wille allowing wives to more more profitably. The more recent austerity measures to accompany devaluation should also check the spiraling in-

crease in overheads, although the freeze on prices has not been welcomed. All of these moves indicate that the Government has to some extent accepted the PME's

view that the most important issue for a small businessman is his ability to earn profits. The PMEs argue that it they have the right market conditions to work in they will invest and expand

of course, no guarantee that the strategy will work. No figures or firm commitments have been attached to the various forms of fiscal relief. But if the Government's overall industrial policy is to bear

needs to succeed with the PMEs. Small companies of between 10 have led to a howl of protest and 499 workers account for

they have built up, and which that the small company sector rather than disposable wealth. in services but also in manu-Steadily, over the past few facturing industry. Unless these months, the Government has companies are given a fresh begun to adapt its policies to lease of life and confidence, the respond to these criticisms. In Socialist gamble on containing April it announced measures to the unemployment explosion

Terry Dodsworth

At least 10,000 corporate failures predicted for this year

W.Germany

LAST MONTH the West Germany city of Nuremberg, was the scene of an unusual demonstration.

The event — described by one local newspaper as the first "company-demo" in the Federal Republic's historybrought owners of medium-sized and small companies in the area on to the streets to protest about high taxes and the way the Bonn Government was wasting its tax

The march was just one sign of how much under pressure the small and medium sized feels, but it is not the only one. The domestic recession and the high interest rates of the past two years pushed a post-war record of 8,500 firms, most of them small and medium companies, into

bankruptcy last year. This year the bankruptcy wave threatens to be even worse. In the first four months corporate failures rose 40 per cent and predictions for the year are for a minimum of 10,000 failures,

Such forecasts assume a pick-up in business in the second half of the year, though it shows no sign yet of materialising. Concern about the small business sector in Germany has increased not only because of the bankruptcy wave and be-cause it is estimated that around 300,000 workers lost their jobs last year through corporate failures, but because the medium-sized company, or the "Mittelstand" sector, is the core of the West

Key role

German economy.

On the German stock exchanges there are only about 425 publicly-quoted firms, most of them very large. Most of the

German corporate sector is Some of the more active thus private industry, the owners and the managers being the same people. Within this group the small and medium-sized concern plays a dominant role.

A recent study by the Institute for Research into Small Businesses concluded that-according to the definition of small businesses as companies with up to 499 employees or-DM 100m in sales—the sector accounted for 41 per cent of capital investment in Germany, 64 per cent of employment outside the selfemployed sector, and 48 per cent of Gross Domestic Pro-

Government policies have long recognised the importance of this sector of the economy to the strength of German industry and special programmes to support the "Mittelstand" abound. One of the most prominent is the provision of credit through the Kreditanstalt für Wiederauf-bau (KfW), the development bank through which "Marshall Aid" was administered in Germany.

Last year, for example, the KfW—partly through drawings on a special Government credit programme announced early in the year as interest rates soared—approved subsi-dised finance for the medium and small company sector of DM 5.2bn, a sum which, along-side the contribution from other sources, is estimated to have stimulated investment of DM 13bn.

What is particularly significant, however, is the growing role of the KfW in helping to finance small businesses. Indeed, in the past decade it has increasingly been taking on the character of a Government-backed develop-ment bank for small business. In 1975 its involvement in funding for small business was only DM 2bn.

Revolutionary

The kfW is not the only agency seeking to direct support directly to the small business sector, however. The Ministry of Research and Technology has also sought to promote innovation among smaller business, and there are Government backed consultancy and training pro-

Chambers of Commerce also focus their activities on the small business sectors. In some areas there are special departments which seek to facilitate mergers among small businesses, recognising that owner-managers some-times need help in selling out of their businesses, when, for example, they are aging and have no family members ready or willing to take on the

While much has been done to promote this sector, many small businessmen complain. that some of their problems today can also be traced back to Government policy. Small businessmen complain that the burden of social security payments, and the strengthen-ing of the social security network through laws governing the terms on which employees can be laid off, have added to the costs and reduced the flexibility of the corporate

Prospects

Some of these problems would be less burdensome were it not for the change in the economic climate. Through the 1960s and most of the 1970s small and medium-sized companies were operating in a booming inflation free economy, and even when business slowed down they could look forward reasonably confidently to the next cyclical upswing.
High profits and this confidence

in the future enabled them to operate on a low equity base. Today, however, the outlook is much less encouraging. Companies are having to cope not only with recession but also with the pros pect of a longish period of slow growth or stagnation and still high interest rates. In some sectors they also face the challenge of technological change. Electronics is the most obvious case in point, a challenge which is particularly daunting for small concerns which must husband their resources carefully.

These factors help to explain the concern about the health of the small business sector in spite of the official efforts to support it that have long been a feature of West German economic policy.

Stewart Fleming

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A recent report from President Reagan on the state of business concluded* gloomily that "the future survival of the smallest businesses. in this country, those with less than 20 employees, has come to be less certain. The number of small estab-. lishments in retail trade and manufacturing has declined due to the larger scale of output needed for successful competition, and the numerous regulaand taxes imposed on What is factoring? Han dans barroine unel ? **FACTORING** How does factoring work? How can factoring help?

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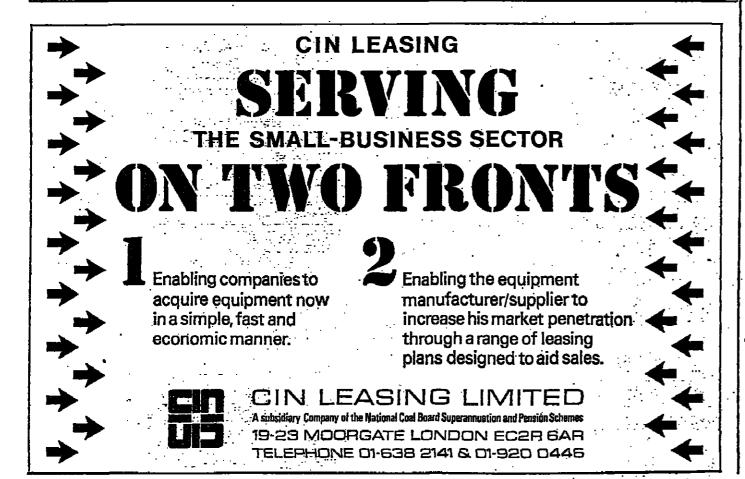
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editary production at Chinhat, Uttar Pradesh, an example of the rural craft industries encouraged by Indian Government agencies as part of a widespread drive to boost small businesses

Cash takes heavy tol

SMALL and medium - sized es in Canada, spurred on and subsidised by Federal and Provincial Government for the past 20 years, is now being squeezed inexorably by the worst liquidity crisis to hit the

private sector in 40 years.

The Canadian economy is in deepening recession and three consecutive quarters have shown large declines. In real output, while Governments have for long assumed that employment growth comes mainly from small and medium-sized enterprises and their development, these same companies have been forced to lay off thousands in the past nine months and in many cases they are being 1983. carried by the banks.

The world recession sud-

denly hit Canada last summer just as interest rates soared and demand was choked off. The impact was first felt in housing and commercial construction, the basic market for thousands of small companies across the country. Rapidly the slump spread to the car and components industries, the latter com-

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prising many small businesses. Southern Ontario, Canada's most stable and diversified region industrially, took the brunt. Before the year-end, almost all the resource and manufacturing industries from Newfoundland to British Columbia were in the grip of

down from the peak of more claimed, in some cases where

than 22 per cent touched in late summer, but, still at a crippling 18 to 19 per cent, it has not gone much below that since. The Government, despite warnings from the big banks, of a serious business liquidity crisis has insisted that the only way to head off Canada's double-digit inflation is to use the interest-

The Bank of Montreal has estimated that, in general, about 60 per cent of business cashflow is now being absorbed by debt coverage, and the situa-Thousands of small- and medium-sized businesses, and several major companies, are close to bankruptcy, and there is little sign that interest-rate relief or stronger demand will appear before the spring of

Plethora

The small and medium-sized business sector has been nourished carefully by a plethora of Federal direct-aid programmes, special low rates of corporate tax on the first C\$400,000 of profits, direct subsidies for new product development and export efforts, and low-cost financing programmes such as the small business bond programme operated through

the banks. Such Federal measures have been augmented by similar aid the provincial governments, particularly in the richer provinces such as Alberta, Ontario and Quebec. Some spectacular successes have been

particularly small computers, specialised products for the

steel and energy industries,

office equipment and other

The Canada Development Cor-

poration has taken over the Savin Corporation of the U.S.

and put it into its own office

Because of the recession and

generally are going

its impact on the economy,

small and medium-sized busi-

through the worst shakeout since the war ended in 1945.

equipment maker AES Data.

electronic

pharmaceuticals,

growth areas.

contributed.

But scant attention has been not extensive and are very late.

But scant attention has been not extensive and are very late.

In the past year both Federal which government agencies government to the problem of and Provincial Government have to purchase from small scale businesses, plus two more batches totalling 20 or 30 items to the Government has to policies, such as the Foreign Investment Review Act and Social Employment measures, have often militated against the development of small busi-

nesses able to withstand the buffeting of a serious recession. Federal Government tion is not getting any better. itself has based its own financial and industrial policies on the oil and gas industries, but these industries have themselves been in distress for the past year because of the National Energy Program and constant argu-ments with the provinces about oil pricing and jurisdictional

> Ottawa had promised a small business financing review as a basis for new policies, but when t appeared this spring it proved to be a body of new studies of small business problems. This will have to be reviewed by a special committee before any policy can be made and it will take a full year.

> The Canadian Organisation of Small Businesses, based in Toronto welcomed the detailed analysis but complained that they haven't been carried through to recommendations." Meanwhile, thousands of small businesses are near breaking point while large companies and do all they can to carry them. Several provinces are now

Rescue work by banks as bankruptcies multiply

BANKRUPTCIES have taken a cruel toll of small companies in the Netherlands over the past 12 months putting not only the weakest and least well-run enterprises to the wall but also some of those whose only fault was insufficient capital.

The potential result, as the Government and the banks are constantly being reminded by the main employers' federation (VNO), is that innovation is dis- not otherwise grew to finance couraged and potentially large companies are being strangled at birth.

Last year the total number of bankruptries among business employing fewer than 100 workers rose to 6,865, a 40 per cent increase on 1980. This year the position is even worse. Forced closures from January to May were 25 per cent up on the same period last year.

Even so, most small and medium sized companies remain in business, and now there is help at hand which was con-spicuously absent 12 months ago. It has been recognised by the Government, the banks and the insurance companies that small ventures are often the engines of growth and make up the largest and most flexible area of industry.

Source

In the Netherlands, 73.3 per cent of all registered companies employ fewer than five workers while the number of companies employing more than 100 makes up less than 1 per cent of the total. Naturally, among that 1 per cent are such giants as Royal Dutch/Shell, Philips, Akzo, Unilever and Estel. Even so the minor enterprises still employ some 2 262 000 workers. mpley some 3,363,000 workers out of a total labour force of 48m making them by far the biggest source of work.

Aware of this and aware, too.

of their vulnerability, the big Dutch banks last year ventured full-scale into small business investment corporations. A pioneer was the Nederlandsche Middenstandsbank (NMB), but Amsterdam Rotterdam Bank (AMRO) soon followed and now

here are 18. The investment corporations (PPMs) have taken advantage of new regulations on venture capital enacted by Parliament were relaxed, limiting the equity the centres among existing at The Hague last spring. Rules stake that banks could take in small enterprises, those that

under the latest arrangement they may hold up to 49 per cent of the equity of a business— instead of 5 per cent—to a maximum investment value of

Holdings under the regulations are limited to five years, and it is understood that a bank cannot commit more than a few percentage points of its own capital.

Insurance companies are also involved in this development, the intention of which is to help small businesses that could their ideas. Shares are brought, up to the 49 per cent ceiling, and are held until there are clear signs of prosperity. At that point they are sold, hopefully at a profit. If the ventures fail, half the cost is borne by the corporation and the rest by the Covernment. Government.

At first several of the big banks were suspicious of the idea, complaining that the tax treatment of shareholdings was punitive. But now, following NMB's lead, they see technical development credit as a growth area and appear genuinely con-cerned to see that small businessmen—as future customers— are given the protection they require at a time of recession. Another area in which the banks are involved is small business centres, based on those first established in the U.S. Control Data of America and Amro have been looking into the possibility of such centres in Holland, and there are plans to construct the

first at Enschede, in the eastern Netherlands.

The idea of Business and Technology Centres (BTCs) is the joint provision of research and development facilities normally available to large companies. Employing as many as 25 owners and administrators. Netherlands. 35 experts and administrators, each centre will seek to offer a new kind of location with

built-in scientific facilities. Under the proposal each will be designed and located to meet the needs of local businesses as well as the community itself, and the tenants' needs are supposed to influence the design and scope of each centre.

A joint reception area, telephone service and secretarial assistance would be provided, along with an information centre, data banks, laboratories and advice on marketing, financing, accounting, cash management and the law.

In Holland, Control Data and Arero expects to find clients for

non-banking companies; and are exploring the possibility of under the latest arrangement going into business and those they may hold up to 49 per cent from outside the area who want advanced local facilities. Not all would have to be housed within the centre.

The Enschede project should begin operation this year, with space for up to 50 companies and the active support of the Provincial Development Cor-poration of Overijssel. Another is planned for Rotterdam, with the aid of the City Council.

.For its part the Netherlands Government is continuing to fund each of the main industrial sectors, encouraging the banks and the insurance groups to step up investment and stepping in on occasions to help to bear losses. The main employers' federation still feels that the Government is not doing enough, but the Government. minority, interim administra-tion led by Mr Dries Van Agt, is intent on cutting back Government spending and

remains cautious about spreading its largesse.

Since 1978 it has given considerable assistance to exportoriented small companies. subsidises joint export initia-tives, providing up to 40 per cent of the costs of trips abroad, market research, trade fairs and overseas administration. At least four companies have to be involved and they must prepare detailed export plans for countries outside the EEC. More than 200 company

larger groups of companies with export management but was prevented by the European Commission's Competition
Department from refunding 50
per cent of the cost of hiring
outside export managers for

each group.

Times are difficult for small businesses in the Netherlands and are likely to remain_so throughout the next year. The Economics Ministry insists, however, that the distinction between successes and failure depends more often on the sector involved than the scale of the enterprise and considers that, with the aid of the banks. entrepreneurs can still

Special role in industrial policy

India

IN INDIA the Government has given small businesses the job of gradually assembling nearly the country's target output

of 10m wrist watches.

They also assemble about 75 per cent of the black and white television sets (colour will be introduced later this year) and just over half the tape recorders.

Under the current Govern-ment's policies, they are encouraged in this way to develop as subcontractors for bigger businesses instead of

officially reserved for exclusive development in the small sector (although bigger producers are allowed to continue existing businesses and often expand their output despite the regulations). These items range from ice-cream, vinegar and plastic buttons, to teleprivate venture capital has been coming out with special direct vision games, electric toasters, aid programmes, but these are and small diesel engines.

But scant attention has been not extensive and are very late.

There are also 400 items

where the Government has to purchase 50 to 75 per cent of its requirements from the small businesses. In all cases small businesses have a 15 per cent price advantage over competi-

Coupled with financial concessions and other aid and practical services provided by government agencies, these arrangements illustrate how a country which believes in a centrally planned economy can develop special policies that would not be so acceptable

Robert Gibbens

India's policies since inde-pendence. This is partly because they provide a relatively inexpensive way of bring-ing industrialisation and employment to rural areas and partly because it is thought that

they can act as a catalyst for modernising industry. But there is also another significant reason for their importance in a country with basically Socialist beliefs and a dominant industrial and commercial public sector. It is that they enable private sector developments to take place which does not necessarily increase the power of major

companies. The Government's Small Industries Development Organisation (SIDO) says that over 400,000 small businesses have registered with it but acknowledges that at least a further 400,000 remain unregisteredindicating a national total approaching 1m.

Exports

The 400,000 account for nearly 30 per cent of industrial production and employ 6.5m people, providing over 16 per cent of India's exports. Small-scale units are classified as businesses in manufac-

turing and repair industries, with investments in plant and machinery of up to about £120,000—which can involve up to 300 employees or more. There is a subsidiary group of ancillary industries covering subcontractors and component suppliers with investments of up to £140,000. These groups include village and craft industries, but there is a smaller size called "tiny units" which cover smaller crafts, withplant and machinery exceeding £12,000.

Many of these businesses will not be dealing in industrial

The failure rate is high and the Government acknowledges that it has an unsolved problem with what it calls its "sick" businesses. Mr Naravian Tiwari, the Industry Minister, said recently that the Government was trying to help with finan-cial aid but added that "inefficient and dishonest management " was also partly to blame.

The Reserve Bank has estimated that about 21,000 smallscale units were "sick" at the end of December 1979. It marketing problems as well as India's general shortages of The previous Government— ne Janata administration

the which held power from 1977 to 1980 — placed too much emphasis on the potential of small businesses to operate on their own. It rapidly increased the number of reserved production items and forced output before markets were ready.

The present administration explained its subcontracting plans in an industrial policy statement of 1980, which promoted the "concept of economic federalism with the setting of a few nucleus plants in each district identified as industrially backward to generate as many ancillary and small cottage units as possible."

Echoing practices in Japan, the Government hopes that this will give large companies the flexibility to react to demand because they can use labourintensive small businesses instead of themselves laying down larger and more capital-

General help is provided for basically under - developed backward businesses through 400 district industrial centres the small-scale sector.—have goods but in traditional crafts, scattered around the country, played an important part in ranging from clothing to wood. Some £3.5m is being spent on

work and pottery, which can basic engineering machine tool thrive in India. basic engineering machine tool rooms, which provide services at a discounted rate.

A network of product testing centres is also being established in an attempt to improve the quality of goods produced by the small businesses.

Financial help has increased in recent years because financial institutions have been nationalised. Subsidised bank oans, reducing interest rates from about 19} per cent to 12} per cent, are provided plus further subsidies in more remote "backward" rural area. Very small units receive loans without security and there are also extra grants from state Governments as wellas subsidised property.

Priority

In some cases, where raw materials are in short supply: businesses priority, though little can be done to shield them from the problems of electricity power shortages, which lead to cuts of up to 50 per cent in some areas at this time of year. as well as total blackouts.

nesses. SIDO has produced a three-volume publication of Project Profiles which cover all the 650 reserved production items and which provide standard business assessments guides to matters such as investment and manning for given output levels, machinery costs, profit and loss assessments and overall investments.

Other countries have asked SIDO for advice on the contents of these profiles and have con-sidered copying them to improve the management of their own businesses—a small illus-tration of how the problems of small companies vary little

John Elliott

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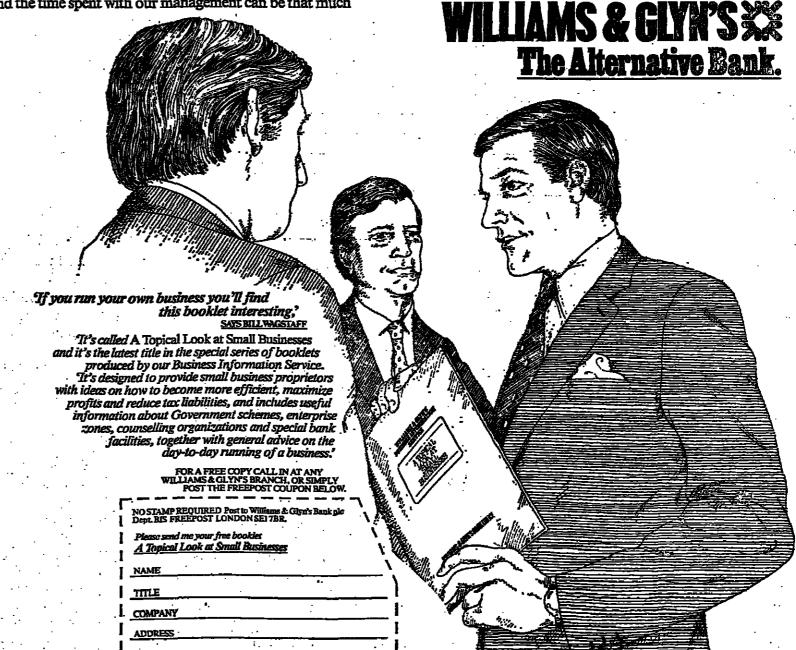
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Two services await outcome of experimental merger

ever, could be regarded as vices. either high quality or impar-

cies offering help in this respect and wish (on a part time basis) are the Department of Industry Small Firms Service and the professional consultancy and advisory services of the Council for Small Industries in Rural Areas (CoSIRA).

the two agencies inevitably vary according to the experiences of different "clients." There is nevertheless general feeling that standards in both camps have improved with experience as demand from small firms and budding entrepreneurs has increased in the last couple of

There has also been some concern that the advisors functions of the DOI and CoSIRA may overlap, This resulted last year in a certain amount of pressure from Tory backbenchers and others eager to merge the two services and save public money.

Three areas

In spite of an official report in which this was one option put forward, the Government decided in the end that from last October an experimental merger should take place in just three specific areas.

The venues chosen were Cumbria, Northampton and Somerset (including Bristol and parts of Avon).

Although it is too early to say what the outcome will be—that will be a political decision based what the outcome will be—that officials known as organisers. will be a political decision based The idea of the merger in on findings once the experi- Cumbria, Northampton and

ADVICE for small firms, it ment has run its full coursesometimes seems, is available the signs at this stage suggest on almost every street corner that there will probably be a in the UK. Not all of it, how- separate future for the two ser-

The DOI's Small Firms centres are staffed by retired The two most important and businessmen who have enjoyed success in their own careers to pass on the benefits of their experience to others. Their salaries and expenses are generally fairly modest but their contribution is to give a fairly quick commercial view on Reports on the usefulness of a project and deal with general he two agencies inevitably vary management and financial diffi-

> The first session (this can be anything between 1½-hours and a whole day) comes free, though a charge of £15 (shortly to be raised to £20) is made for subsequent sessions.

Wide range of services available

CoSTRA, meanwhile, is an agency of the Development charged with Commission improving the prospertity of small husinesses in the countryside—particularly in specified rural areas where population is declining. Besides advice, CoSIRA provides local information, training services and

In contrast to the DOI Small Firms Service, the advisory function of CoSIRA is handled professional consultants. They are put in touch with inquirers via full time CoSIRA

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Somerset is that when a prospective customer comes onto the phone either at the DOI centre or at the CoSIRA office, staff will decide which of the two services is likely best to suit the individual.

Only 23 cases, however, were transferred in the six months to this March out of a total of 600 this includes transfers in both

Takeover threat

At this stage it is only possible to speculate why this should be It may be that given their dif-ferent styles and CoSIRA's particular knowledge and expertise in the rural areas, there is a market for the two services to operate and continue to develop separately. It is also known by some government observers that CoSIRA staff feel threatened by a potential DOI takeover and may not wish to risk giving ammunition to those who think that is a good idea.

There are eight DOI Small Firms Centres in England, one in Scotland and one in Wales. To contact your nearest office telephone Freefone 2444.

There are 29 CoSIRA county offices. The headquarters is at 141 Castle Street, Salisbury, Wiltshire SP1 3TP, Tel: 0711-

Manufacturing firms which wish to get assistance with a technical problem can get free help either from the Manufacturing Advisory Service (MAS) or the new Small Firms Technical Enquiry Service (SFTES). Both are operated by the Production Engineering Research Association (PERA) at Melton Mowbray. Tel: 0644-64133.

Tim Dickson

SMALL BUSINESS GUIDE: Major Government Agencies

ORGANISATION SERVICES British Overseas Trade Board Various services including Market Entry Guarantee Scheme covering half export costs of £20,000-£150,000. Tel: 01-248 5757 BSC (Industry) Tel: 01-686 0366 Feasibility study grants, unsecured loans and equipment leasing plus advice, in steel closure areas. British Technology Group Tel: 01-828 3400 Loans up to £50,000 and high technology finance packages. Regional funds in south west (with Dartington) and north-west. U.S.-linked electronics fund.

Co-operative Development Agency Tel: 01-211 4633 Advice and promotion for worker co-operatives. Council for Small Industries in £250-£50,000 buildings, equipment and working capital loans.

Rural Areas . Tel: (Salisbury) 0722 6255 Advice, counselling and premises. Small firms information and counselling services in 60 locations.

Department of Industry Tel: Dial 100 for Freefone Aid schemes for technology, bank guarantees.

English Industrial Estates Sale or lease of premises from 500 sq ft. Tel: (Gatesbead) 0632 878941 Regional development grants from £6,000. Euro Coal and Steel Community loans for job creation, housing, training and re-European Communities Commission Tel: 01-727 8090

£15,000 to £2.5m loans via Industry Department, Scottish, Welsh, Northern Ireland Offices, Midland Bank, and ICFC. European Investment Bank Tel: 01-222 2933 Manpower Services Commis-Various schemes including Enterprise Allowances, in five pilot Tel: (Sheffield) 0742 753275

Grants and loans from £1,500. Premises and counselling.

Northern Ireland Local Enter-prise Development Unit Tel: (Belfast) 0232 691031 Scottish Development Agency Tel: (Glasgow) 041 248 2700 Loans from £1,000, grants, and equity. Premises and counsel-Weish Development Agency Loans, guarantees and equity. Premises and counselling. Tel: (Pontypridd) 044 385 2666

The BOTB scheme is designed to help small and medium-sized companies break into new markets, says Ray Maugham

Market Entry Guarantee Scheme extends area

ONE OF the principal areas of export assistance given by the Government, through the one in which the company British Overseas Trade Board, concerned has hitherto is the Market Entry Guarantee Scheme. Designed to help smaller and medium sized com-panies break into new overseas markets, to augment their share of existing markets and to spread the risk involved, the scheme funds half of certain overhead costs associated with a

The Department, through the BOTB, makes a flat rate charge of 3 per cent of its funding in return and also takes a levy on sales receipts. This is designed to recover the department's outlay plus interest at 21 per cent above the weighted average of the UK clearing banks' base

successful the firm is relieved of any shortfall in repayment of the BOTB's funding remaining due at the end of the agreed The scheme was initially set

Should the venture prove un-

up to help only UK manufacturing companies but the catchment area was extended to cover the British non-manufacturing sector last year.

The BOTB scheme defines a new market as one in which the company concerned has hitherto made no sales or, where some sales have been made a major rise in turnover is planned and substantial overhead costs will be incurred in hitting the new sales target.

The firms have to show that they can carry out a specified venture by thorough research of the target market and a full explanation of the basis on which their marketing programme has been formulated.

Ventures which fall outside the parameters of this scheme include visiting programme and publicity campaigns in isolation, one-off contracts, proposals to manufacture overseas and ventures which are expected to and manufacturing firms for 20.

the one in which the company made no sales or, where some sales have been made, a major rise in turnover is planned and substantial overhead costs will be incurred in hitting the new

> than their sixth year. Eligible costs include overirrecoverable except in the longer term through the margin They take in office accommodation abroad, staff costs, training, travel, sales promotion, overseas warehousing and commercial and legal They exclude direct costs. manufacturing overheads, interest, depreciation and UK administration charges and any costs incurred when the ven-

an annual profit. Limits

The minimum BOTB commitment for a single venture is £20.000 and the top limit was lifted last year to £150,000. Ventures with planned eligible costs below £40,000 will not be considered although the scheme will fund half of the eligible costs between this floor and a maximum of £300,000.

ture is presumed to be making

The BOTB claims a growing degree of small business interest in the scheme. Partiv because of the higher funding limit and partly because of its extension into the non-manu-facturing sector, the number of applications last year increased considerably over 1980. The BOTB noticed this particularly in the six months from July onwards when the non-

manufacturing section accounted for 19 applications

The firms concerned were mostly turning over less than £2m annually and their target markets were principally the EEC and the U.S. The number of agreements in force at the end of last year was 85, the BOTB notes—with virtually all sections of manufacturing industry represented.

Firms_in London and the South East seeking further export help should contact the South East Regional Office of the BOTB at Export House, 50 move into annual profits later Ludgate Hill, London EC4M 7HU. Tel: 01-248 5757.

export sections Department of Industry and Trade offices, acting as BOTB Regional Offices can be found North Eastern Regional

Office, Stanegate House, 2 Groat Newcastle-upon-Tyne Market NE1 1YN. Tel: 0632 324722. Yorkshire and Humberside

Regional Office, Priestley House, Park Row, Leeds LS1 5LF. Tel: 0532 443171. Midland Regional West Office, Ladywood House, Stephenson Street, Birmingham

B2 4DT. Tel: 021-632 4111. North West Regional Office Sunley Buildings, Piccadilly Plaza, Manchester M1 4BA.

Tel: 061-236 2171. Midlands Regional Office, Severus House, 20 Middle Pavement, Nottingham NG1 7DW. Tel: 0602 56181.

South West Regional Office, The Pithay, Bristol BS1 2PB. Tel: 0272 291071. Welsh Office, Block 2, Govern-

ment Buildings, St Agnes Road, Gabalfa, Cardiff CF4 4YL, Tel: 0222 62131. Scottish Office, Alhambra House, 45 Waterloo Street, Glasgow G2 6AT. Tel: 041-248

Northern ment of Commerce, Chichester House, 64 Chichester Street, Belfast BT1 4JX. Tel: 0232

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The British Technology Group is finding it. difficult to attract clients.

Waiting for an overall strategy

THE BRITISH Technology cooked meals in scaled Group has not yet produced a aluminium trays. clear overall strategy for help. The Oakwood loans-which ing small firms and it is still are linked to an option for the finding at difficult to attract

It was formed during the past year with the merger of the operations of the National Enterprise Board and the National Research Development Corporation.

This should help to rationalise some of the financial aid avail-able for small businesses from state organisations. It also enables the financial expertise and regional activities of the NEB to complement the NRDC's considerable science-based

Together they could become a significant expert force in the funding of small businesses, especially those with technological breakthroughs. But so far they have failed to make much impact.

The group's two schemes specifically almed at small businesses are Oakwood, founded by the NEB 15 months ago to provide loans of up to £50,000, and the Small Company Inhovation Fund, set up by the NRDC in September 1980 to provide broader based packages. They have sufficient cash to provide £3m a year but—they have only backed 41 companies with £1.75m so far. There have been five failures costing the group approaching - £110,000 which have mainly occurred through lack of production and other management expertise in new businesses.

"People who come to us are strong on technology and weak on management," says Mr Alan McGarvey, who has been in charge of the two schemes but who is now leaving to become the first chief executive of the Greater London Council's new enterprise board.

do not have sufficient staff to be in the counselling business," he adds. "But when a company comes in we look at it and guide the people through problem areas often make it a condition that they hire a finance expert or someone with marketing experi-

For example, when Oakwood put up £40,000 for John Howard Foods of Wells-next-the-Sea in Norfolk, it insisted on the appointment of a part-time finance director to help the founder, Mr John Howard, run the business which processes

NEB to take an equity stake later—are widely regarded as well-designed forms of small business aid. But they are not well known and they have been eclipsed in the past year by the Industry Department's loan

Other small firms help is provided through the group's regional organisation, which constantly produces new initiatives in an attempt to make a mark in the assisted areas. Its latest projects are £2m partnerships in the south-west and on-Merseyside with the private sector which it hopes will generate £20m investments in three or four years.

Mainly small firms

During the NEB's six-year life, only about \$8m has been invested by the regional organisation. Most has been in small firms, a fifth of which have foundered. A management consultancy link-up in the northwest, called Sapling has benefited the few firms it has helped, but has not found many customers.

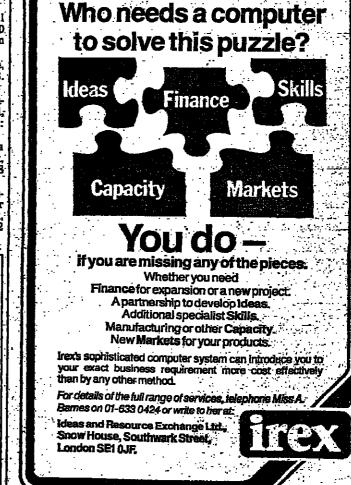
But a link up with Mr Jack Melchor, a Californian venture capitalist, has generated six high technology investments worth fim. Some of the NEB's other high technology investments have also expanded and flourished—for example Inno-tron in the medical field and Systime in computers.

There is also a new company called Grosvenor Development Capital which has taken over eight of the NEB's more successful small businesses in partnership with Equity Capital for Industry, County Bank, and the British Rail pension funds.

The NRDC part of the ero has a much wider portfolio based on helping scientists and joint ventures with small comnanies developing specific technological products. There are several hundred more licensees of projects patented from uninventors.

Now, as the merger of the two parts of the group develops, this technological and scientific base should make it easier for the NEB to attract clients.

John Elliott



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Tax relief measures will boost expansion of large company activities

Strong growth in enterprise agencies

THE GROWTH in the number of local enterprise trusts set up to provide small businesses with being the political inhibitions and or introduced through agencies should be applied the course of the relief of local enterprise trusts set up to provide small businesses with help and expertise from large anies is accelerating fast. From small beginnings three years ago when the current expansion started the number of trusts grew to about 15 last summer and now probably totals between 70 and 100.

No-one is sure precisely how many there are. The Industry Department believes there are at last 60, with more on the way. while the Environment Department puts the figure at nearer 100, probably because it includes organisations with wider community activities,

the number of agencies and in the activities involved is expacted following the introduc-tion of tax relief on company contributions. This relief was announced in the Budget and is contained in the current Finance Bill. It will come into force later in the summer, when the Bill is enacted, backdated to

Encouragement

It will encourage companies to provide agencies—which together have helped many hundreds of small businesseswith more funds and managerial expertise. At present they are provided with perhaps £600,000 in total from all their sponsors. Experts believe this could grow to £1m next year. More than 100 companies are involved in the agencies, plus chambers of commerce, local authorities and

small firm

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John Elli

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The quality of the agencies be precluded from making any varies widely, often depending direct or indirect payment to on the efficiency of the local chamber of commerce and the rent and interest payments. local commitment and involvement of the companies concerned. Local authorities can start a campaign for this tax sometimes cause problems if relief two years

Enterprise Agency (Lenta). It has an annual income of £210,000 in addition to over £1.5m capital tied up in pro-perty developments and has given direct detailed advice to over 1,000 small businesses in its three years' life.

Company contributions are not usually large. Shell, which was one of the pioneers of the movement and has helped to found Lenta and several other agencies, is thought to spend about £80,000 a year on subscriptions plus another £120,000 on salaries of staff it seconds. . A newcomer in the past year which has impressed experts with its activities is Whithread which is involved in 12 agencies but it is so far probably spending a total of under £100,000 a year.
The tax relief for company

contributions will be given by treating the contributions (in cash or kind) as a deduction when the profits of a company are assessed for corporation tax. Contributions will only qualify if they are made to agencies registered by the Industry Department's regional offices, which will want to be satisfied that the organisation's sole or major objective is to promote or encourage local industrial and commercial activity, especially small businesses The organisation will have to keep finances used for this purpose in a separate fund from any other activities.

The organisation must also any of its members apart from Unilever, Shell and BP were the first three companies to

through agencies should be denied the sort of tax relief available on other charitable contributions. The tax savings for large companies like these three are tiny. But it should now be easier for an executive to per-suade his board of directors to sanction expenditure and to allow line managers (as opposed to those in service departments such as public affairs) to be made available

Clarification

to advise small businesses.

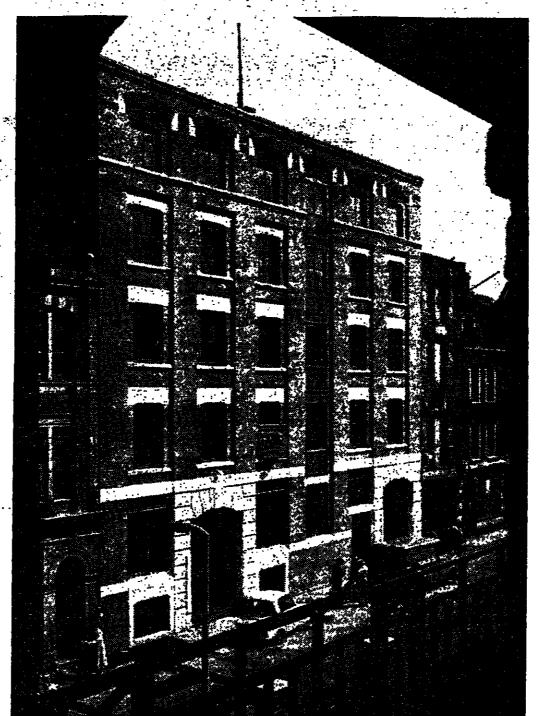
Initially there was some doubt about whether time spent by managers working on a specific project—as opposed to those delegated on secondment -would be allowable. But the point was clarified in an amendment to the Finance Bill earlier this month. Some companies are now expected to set up an internal budget which will be tax-deductible and which can be drawn down by parts of the company that provide help to

Companies which help on their own instead of joining with others in an agency will also qualify. Blue Circle, for example, has set up a trust to provide help in areas and BAT has also launched some initiatives on its own in

the past year.

"It is now up to enterprise agencies to justify this tax concession," says Mr Brian Wright, director of Lenta. "To meet that challenge we must have more high fliers lent by large companies to provide proper company doctoring proper company doctoring advice so that agencies do not concentrate just on training and on passing small business-men on to others."

John Elliott



Brune Street Workshops, Spitalfields, a disused grain warehouse converted into 40 small units by Lenta Properties with the aim of assisting small firms and inner city regeneration. Lenta Properties is a joint venture by Barclays and Midland banks, Shell and BP, four of the London Enterprise Agency's original sponsors

Whitbread move eases impact of redundancies

WHITBREAD'S activities in the past year illustrate how a can help ex-employees and their communities. Within 12 it has become with a dozen involved agencies in towns where it has breweries, and was instrumental in the creation of the newest agency, opened within the last formight in

Faced with a redundancy programme of a thousand workers or more-a year, Whitbread was considering how to help employees set up their own businesses when Mr Richard Martineau, its director responsible for small businesses and youth training, attended a conference on enterprise agencies organised in London 13 months ago by the Department of Environment

Whitbread then joined the London Enterprise Agency and Business in the Community, the organisation set up in the ICFC's headquarters by large companies to encourage community involvement. Since then it has linked with other companies to help found or support agencies in Maidstone, Portsmouth, Luton, South-ampton, the Isle of Wight and Sheffield, sometimes with local authority co-operation. It has supported the Somerset Small Industries Group and has been having talks about setting up agencies in Cardiff and Gloucester.

It has two employees on econdment to agencles in Portsmouth and Loudon (Wandsworth) and, in a different sort of initiative, has helped ex-employees in Poole, Luton and Wales to set up new businesses which Whitbread now employs for beer distribution, building and pallet repairs.

Whitbread has built up a reputation for becoming posi-

tively involved in the agen eies it founds, illustrating that best results are obtained when the large companies concerned have interests in the locality. "We tend to use the agencies we support by encouraging our own em ployees to go to them and by using them for lectures in our breweries—we don't just help found them and then. stand back in a passive way." says Mr Martineau. The Maidstone agency started after Whitbread decided to shut a brewery at

Wateringbury in Kent. Mr John Kidson, now the local managing director, became interested and last autumn Whitbread organised a conference of Kent businessmen and local authorities with Business in the Community. As a result the Maidstone agency was set up in Whit-bread premises with an first-year budget of £22,000 to cover operating costs. Its director, Mr John Lee, is 42-year-old Westminster Bank assistant manager on secondment from Chatham and the bank is paying his salary. In addition to these two com-panies, the other founder members are the local chamber of commerce and Kent and Maidstone councils, plus Barelays Bank, the Reed Group, Trebor, Courage Eastern, ICI's plant protecclark, R. Corben who are local builders, and Whatman Reeve Angel, which makes

The agency has a list of 50 people from these local busi-nesses and other professional organisations who are willing to advise small businesses. It also intends to provide advice or expertise on the availability of local property, managerial education, company purchasing policies, and the problems of youth unemployment.

Role for Co-operative Development Agency

THE CO-OPERATIVE Development Agency has been re-organised in the past year to turn it into a businessoriented organisation committed to giving practical leadership, instead of being held back by the more realistic beliefs of the Labour Party's co-operative wing. There are about 500 co-ops

in Britain, most of them extremely small, with an average workforce of eight or nine people. Many have been founded by people made redundant during the recession, often with funds from local authorities or the Manpower Services Commission. The agency's job is to help founders of co-ops to develop

sound businesses and to promote the general idea of co-operation, pulling togeher the scattered and sometimes warring factions of the co-op To help this, the agency was given a new board and chair-man last October. Three

months ago a senior executive arrived from Unilever to take over from Mr Denis Lawrence. over from Mr Denis Lawrence,
a former Industry Department senior civil servant who
played a leading role in the
agency's creation in 1978.
The new director is Mr
George Jones, 53. He has
been seconded by Unilever
from posts in two subsidiaries
where he was a director of

where he was a director of BOCM Silcock and chalman of Unitrition, both animal foodstuffs businesses.

Mr Jones became involved in worker participation when

Unilever introduced employee councils and other consultative arrangements in the late

"I believe in industrial democracy, though I'm not sure yet how it can work in large-scale enterprises in this country," he says. "The country," he says. "The more demorcracy you get into business life, the better. Workforces do have a contribution to make, so you can get a more effective business." His new chairman is Mr Raiph Woolf, managing direcnaph woon, inagents of Scott Bader, the Northamptonshire chemical company which has been owned by its employees for about 20 years and which has been of the co-company of the

helped to organise other co-operative ventures. Other members with direct business experience include: Mr Lewis Lee, chief executive of the Co-operative Bank which has started playing a significant co-op funding role

in the past three years; Mr Tom Garnier, managing director. of Kalamazoo, which is part-owned by its employees; and Mr William Farrow, chief executive of the North Midlands Co-operative Society. Mr George Wright, a leading trade union official in Wales, who is involved in



Mr George Jones, seconded from Unilever to be director of the Co-operative Development Agency

The agency is being kept to a strict hunget of £200,000 a year by the Department of Industry under a three-year lease-of-life granted in June last year by Sir Keith Joseph, then Secretary for Industry.

It now has to prove itself within two years bearing in mind that the current budget expires at roughly the same Government's present term of office in 1984.

While a Labour administration would want a more interventionist and aggressive policy on co-ops, a Conservaadministration would insist that the agency proved The Industry Department last year said that the agency

should stop trying to give help to individual co-ops and promotional work.

Mr Jones however is try-

ing to obtain four marketing and other executives on secondment from large companies to allow the agency, within its limited budget, to take on more consultative He believes the agency

should have enough expertise to go into co-ops and provide practical advice for a lengthy period and that it should also provide general expertise in special areas like marketing. Subject to his board's approval, he would also want the agency to specialise in potentially fruitful sectors for co-ops — say the clothing industry.

This work would all be in addition to advice available from the Government's established small firms' organisations which the agency is now supposed to use for general small-firms style councelling.

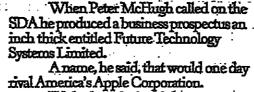
co-ops in the UK (unlike those in the Basque area of Spain and in Italy) have a problem raising capital. "The real problem, how-

ever, is that they need the right management skills," he says. "Those skills will create the products and the markets which will attract money. So it is the skills which are the main thing for us to tackle if coops are to become vizble. In practice, you don't solve business problems by throwing money at them, you solve them by proving visbility."

So would be co-operators now have a business-oriented agency to which to turn for encouragement, guidance and

It remains to be seen whether, with a small staff of only 13 or so, the agency can make enough impact to encourage people to become collective owners of their own businesses, instead of settling for the conventional life of an enterpreneur, manager, or

John Elliott



We had to admire his brass. "With this product design," he continued, indicating an equally thick specifications document, "businesses no longer need separate devices for data processing word processing Prestel and

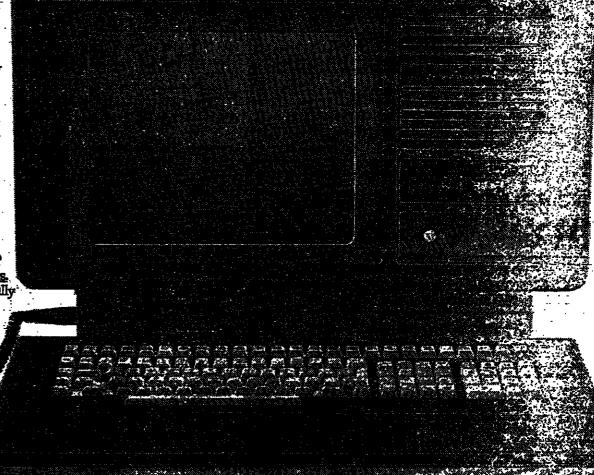
"acommunications." If this was true, the big boys would have to look to their lainels. He was talking about a whole new generation of business

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If his system was everything he said it was Peter McHugh wouldn't have to look far for backers.

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WHE CITCUIT.

"Also I want part of the finance on terms Helping to raise private finance. Boosting

I can control. And that means some public So off he'd set on the development

circuit. Wales, Ireland and the North of To find in place of the campus no

electronics infra-structure at all. Scotland, he knew, had to be different. The very presence of IBM, National Semi-Conductor, Flewlett-Packard and Digital

Equipment said as much. What he didn't know was how the SDA could help. SDA interface.

We told him that encouraging the growth of the electronics industry was something of a speciality with us. Funding new ventures like his.

support services.

And, of course, providing industrial space and factory buildings at advantageous rates-often rent free for the first two years. We said we'd bring in our Management Services Unit and a group of outside

consultants to assess his proposals. And if Future Technology Systems looked like it had a future, our Finance Division. would help arrange the equity

Then we'd help with a factory and anything else he wanted-right down to drawing up employment contracts.

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ventures. Like yours, perhaps. Please don't bother with the circuit,

Tust contact Peter Carmichael, Director, Small Business Division, 102 Telford Road,

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Small businessmen are not obvious potential members of centralised organisations. But in recent years associations to represent their interests have mushroomed as neverbefore. Although the fundamental aims are the same, there is keen competition to attract new members, reports Tim Dickson.

hy this newspaper - as though they represented one homogeneous sector of the British economy. This, of course, can be misleading for small firms not only operate in different industries but take in new, established, and it has to be said dying companies employ-

protect their interests.

spirit of rivalry, not to say The current rivalry is inevitintense competition, should have developed among some of the recession, which has forced those whose territories overlap. some members to save money Most groups are usually suspicious of the membership claims of the others and it is sometimes rumoured that private ing anything between one and times rumoured that private 200 people. It is therefore not money keeps one or two affoat. Certainly the character of

SMALL BUSINESSES are of organisations have sprung some organisations listed below a belief in free enterprise, the usually discussed — not least up to promote their views and are shaped by the ego and little man as opposed to the personality of their chairman, It is also inevitable that a secretary or chief exceutive, of the overall environment ably given a financial edge by by cuting out their subscriptions and has forced others completely out of business.

Representative organisations come in all shapes and sizes, larger of the small companies, though all tend to be united by At the other end of the spec-

big man, and the importance which they invariably argue the plying with legislation are Government has yet to get

At the top is the Confedera-tion of British Industry—better known as the chief lobby group for big business but nevertheless a useful forum for the

trum is a group like the Alliance of Small Firms and Self Employed, for whom form filling and the burden of comamong the chief preoccupa-

The Conservative Party has its own small business association in the shape of the Small Business Bureau.

Small Business Bureau.* 32, *Conservative Party Central

Forum is proud of deciding policy by ballot

THE FORUM of Private Business claims to speak for 8,000 members, most of whom tend to be very small firms with only a handful of employees. Mr Stan Mendham, the Forum's chief executive would claim that his organisation is nevertheless representative of the country as a whole "because we know that 85 per cent of all businesses in

people." Mr Mendham is also activities and articles on the copled from a Canadian model, proud that the Forum has no Forum's views, but most import- makes The Forum "very demofinancial or other connections

with big companies.

The most unusual feature of the Forum is that policy is determined by regular balloting of members through a broadsheet called The Referendum. This goes out nine times a year

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ant it asks questions on issues relevant to private business. The Referendum ballot form is marked by voting members and once votes are counted the results are sent to MPs and

Above: Mr Stan Mendham of

the Forum of Private Busi-

Kingham of the AIB

cratic and the organisation which most closely represents

for companies in all sectors and

particularly concerned with the administrative problems caused by VAT and unfair competition between the public and private sector and between hig and

A full Forum membership is £250 though the amount given is up to the individual firm. The

Wide-ranging role

Taking into account affiliate secretarial services, research tiny Guild of Luthiers and Pipe-makers, the Association of Independent Businesses (AIB) claims to represent something like 30,000 firms (there are only 2,000 direct members). Companies from all sectors of the economy and of every size belong to the AIB, which claims to speak for one quarter of the UK's private business

The AIB is run by a council of practising businessmen, whose national chairman is Min Brian Kingham, director of Reliance Securities; and whose provides in Lord Lawrence

Eleven regional councils keep in touch with local developments, talk to local MPs and other opinion formers. For example, the West Midlands Regional Council is keeping a close eye on the activities of the West Midlands County Council.

The association is particularly

entirely of manufacturing firms, mainly those with ait least 20 employees which—sit officers would argue—the the sort of businesses which could create substantial number of jobs given the night encouragement by the Government.

UIC concentrates on

manufacturing sector

ADDRESSES OF ORGANISATIONS

Confederation of British Industry, Smaller Firms Council, Centre Point, 103 New Oxford

Street, London WC1A 1DU. Tel:

The Association of Independent Businesses, Trowbray House, 108 Weston Street,

London SE1 3QB, Tel: 01-403

The Union of Independent Companies, 71 Fleet Streer,

National Federation of Self

The Association of British

Alliance of Small Firms and

Small Business Bureau, 32

The National Chamber of

Enterprise House,

London EC4. Tel: 01-583 9305.

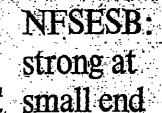
01-379 7400.

The UIC is the umbrella for a number of local UIC groups: which are organised along parliamentary constituency lines the idea of keeping MPs and local opinion formers in touch with what members are think-"We want doers, not passive members," explained an official. "We are not like the Mr Derek Young, national chairman of the UIC RAC which depends for its existence on thousands and thousands of people who would not finink of taking an active part but just pay their money, sit back and take the benefit."

The UIC believes it does a good job keeping politicians in-formed and is proud of the influence it exerted, for example, persuading the Government introduce a Loan Guarantee Scheme last year. Much of the detailed policy formulation is carried out with the help of Mr Barry Baldwin, a Price Water house partner who carried out a special study on the impact of the U.S. Loan Guarantee Scheme. Mr Baldwin is currently seconded to Conservative Central Office where many feel he is able to give the UIC extra political clout.

Mr Bill Poeton, the founder and national spokesman—sits on the study group on banking convened by the backbench Tory MP Mr Michael Grylls, The UIC however, has no formal links with the Conservative

The union's national chairman is Mr Derek Young.



FOUNDED IN 1974 by a handful of Lancashire businessmen who felt strongly about National Insurance contributions, the National Federation of Self Employed and Small Businesses is now one of the most vocal and best known representative organisations. With 50 000 members—between them they apparently run 70,000 small businesses—the Federation has outgrown its local origins as a pressure group and today concerns itself with a wide range of national assues.

Members, however, tend to be ery much at the small end of the small business spectrum and the vast majority are either self-employed or employ fewer than 10 people. They are divided into 35 regions and about 350 branches.

As part of their £18 a year annual subscription, members get an insurance scheme which covers the costs of an industrial tribunal, Inland Revenue Endepth investigations and health and safety prosecutions. The firm running this scheme also offers legal advice and offer services such as p ension and hospital schemes at special

Outside observers se im-pressed by the quality of many of the Federation's submissions the abolition of VAT between registered traders is a good case in point—thought in other instances its sometimes immoderate language does not always win friends. There are five full time staff in London and 25 in Lancastite where, true to its roots, the head office

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the views of its members." "We are very concerned with getting the environment right small firms.

IEPs. companies at all stages of According to Mr Mendham growth," he says.

for AIB

associations ranging from the and publicity, while policy-National Dairyman's Associa- forming committees deal with tion and the British Precast tax, employment law, company Concrete Association to the concerns which have a turnover greater than £1m.

president is Lord Lever of Manchester, the independently-minded Labour peer who made such a contribution to small firms' policy during the past Labour Government, Professional AIB staff in Londonthere are two executives plus a couple of secretaries and book-keeper --- provide back-up

The Forum of Private Business, Ruskin Rooms, Drury Lane, Knutsford, Cheshire WA16 0ED. Tel: 0565 4468. tax, employment law, company law, and industrial relations.

Employed and Small Businesses, 32 St Annes Road West, Lytham St Annes, Lancashire FYS 1NY. Tel: 0253 720911. The AIB is active in lobbying

Sovereign House, 212a Shaftesat Westminster and Whitehall bury Averue, London WC2H 8EW. Tel: 01-240 5831. and produces a regular news-letter and annual review. "If we had a motto, which we don't, I think it would be Self Employed People, 279 Church Road, London SE19 2QQ. Tel: 01-653 7288.

fairness, not favour, for the smaller independent business'," says Mr Brendan Donnellan, the AIB's secretary. Smith Square, London SW1. Tel: 01-222 9000.

enthusiastic about informal meetings which it has had recently with representatives of all political parties. It detects a growing consensus among MPs on the tax reforms needed to increase the incentive to work.

Henley-on-Thames, Oxon, Tel:

Survey shows concern over qualifying use of premises given aid under the IBA scheme

Industrial Building Allowance aids investment in small units

IF CONCERN about money has in the wrong place. It used, for frequent intervals. There was the old East Moors Iron and been the most discussed small example, to be difficult to find some worry that tax inspectors Steel Works in South East firms issue in the past few years, premises of less than 5,000 sq ft might not classify firms as Cardiff. In April 1978 the site closed and demolition began. A easily found has also prompted

considerable debate. The reasons for this are fairly obvious. Much of the industrial property in the UK was built and designed for large com-panies engaged in the traditional manufacturing sectors. In location, size, price and quality it is often wholly inappropriate not only for smaller businesses per se, but for new ones involved in less labour intensive sectors such as information technology, electronics and computers, and who also happen to

In areas of the country where traditional industry is dying and seldom interested in new development. Most of the efforts to increase the amount of suitable workspace for small firms has therefore come from the public sector, though the needs of the tenant and the changing nature of an enterprise from start-up through to maturity are not always fully understood.

As Mr Nicholas Falk, a director of Urbed (Urban and Economic Development) points out, "The process of planning, designing and building indus-trial floor space seems little altered from Victorian times; indeed many would say it is worse. We tend (in the UK) to build what institutions want to fund rather than what the market really requires."

Falk says that politicians, planners, architects and sur-veyors have a tendecy to ignore a segment of the market for years, and then over-react, often

able premises are not always tives to encourage this develop- the IBA would be tost. In this ment many people have built them away from potential users (near motorways or on the edge of towns, for example) or concentrated on the wrong size within this sector of the market.

Also, Falk argues, "more than 10 science parks are being proposed for places which have none of the qualities of the prototypes, while areas that have real potential are ignored." New technology businesses, do

not necessarily want to pay sig-nificantly higher prices for "sci-fi" sheds surrounded by trees. Apple Computer, for in-stance, started in a garage and Digital is still housed in the entrepreneurial attitudes are gigantic multi storey mill weak, institutional investors are where it once occupied a corner. One of the Government's main

measures in this field has been to encourage small industrial premises through the 100 per cent Industrial Building Allowance. This was introduced in March 1980 (for three years) and enables the expenditure on the construction of industrial buildings providing working space of 2,500 square feet or less to be offset fully against tax. The allowance is potentially valuable for payers of Corpora-tion Tax and individuals subject to high marginal rates of

The response

Response to the interviews conducted suggest that it has

sharply increasing invest- sub-division of existing larger ment in small industrial units. buildings as an elternative to In the 22 local authority areas concerned the number started leapt from 239 in 1978/79 to 697 threefold rise entirely accounted for by private sector activity. "Only two of the subjects interviewed failed to mention the IBA in the interviews without prompting," says a report based on the survey.

Significantly the report also in the areas has been minimal. They (the institutions) do not wish to take on board the risks and high management costs of small premises schemes and tax benefits do not sweeten the pill sufficiently for them."

difficult to define or change at

year's Budget, however, the definition of a "qualifying" tenant was widened and 100 per cent IBAs extended until March. 26, 1985 for buildings with floorspace of less than 1,250 square feet. Some estate agents

have reported a glut of nursery units in centain parts of the country, but it is generally felt that there is still an unsatisfied demand for very small premises. Over the past 10 years there

in say Technology Centres.

In spite of those addicted to the "sink or swim" market theory many new businesses need a sheltered environment while they are getting established, an idea which has recently been taken up by the North British Industrial Association, an offshoot of the Housing Association.

Associations (similar to the enterprise trust idea but specialising in the provision of finance) and is engaged cur-The Department or managery finance) and is engaged the UK to find out what impact rently on a £10m programme providing cost rent business pre-

One trend which is increasing been a major influence in is the use after conversion or sharply increasing invest sub-division of existing larger new custom built premises. This is something, for example, that BSC (Industry) has tried with conspicuous success at a number of locations including Cardiff, Clyde, Corby and Hartlepool— as part of its bid to create new jobs in steel closure areas in

Right at the beginning of these developments (circa 1977) it was felt that redundant steel complexes might contain the seeds of a new commercial future. Blast furnaces, sinter plant and billet mills were clearly unsuitable but ancillary buildings such as stores, garages and canteen were expected to prove more promising en-

This has certainly been the case at Cardiff workships on

300 to 1,300 square feet.

else it is much cheaper to keep an existing structure than to level a building to the ground and start again. But the Cardiff workshops have proved in many ways to be ideal starting points for entrepreneurs with every kind of access, shape and height or interior, size and flexibility of unit represented.

Helping a start up

fail as well as to succeed, and to do so without coming to much

BSC (Industry), however, admits that "few strictly commercial operators would find an investment in so complex a venture (i.e. the workshops) attractive unless it were for tax reasons." The provision of premises for start-ups is perhaps one area where the public sector—provided those responsible know the market-is badly needed to lend support.

profit-making firm specialising in regeneration and which has details of many local authority and private small business developments in the London area) 359 The Strand, London WC2R 0HS. Tel: 01-379 7525; the North British Industrial Association, Unicentre, Preston PRI 1DP. Tel: 0772-59223; BSC (Industry) Ltd, NLA Tower, 12 Addiscombe Road, Croydon, Surrey CR7 33H. Tel: 01-686

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says that "institutional activity

Concern, however, was frequently cited over qualifying users given that trades are often

has been a big rise in the number of initiatives, particu-larly from local authorities, agencies like the British Stee Corporation (Industry), innovation and community centres and enterprise agencies. In most cases the emphasis is on a managed workspace, where small firms are provided with the support of business services and even specialised equipment

The association is the first and largest of the UK Industrial

subsequent survey, however, recommended that 15 buildings located on a 12 acre corner of the site and containing 123,000 square feet could be converted into workshops ranging from

Quite apart from anything

In managing its workshops BSC (Industry) has given considerable thought to the con-ditions which ease a start up. Workshop licences, for example, have tried to combine short term flexibility with maximum security so that as the BSC (Industry) spokesman puts it "tenants have the freedom to

Interview formalities and legalities are kept to a minimum; guarantors for the premises are limited, and advisory services (help with a bank introduction or marketing) are seen as important. Rent free periods, however, are not given—"it was considered that businesses would be most likely to succeed if they existed in the real commercial world from the beginning."

Addresses: Urbed (a non-

THE USE OF ASBESTOS

Health risks: the argument goes on

By Sue Cameron

A NEW American study has predicted that every 50 minutes of every day between now and the end of the century some-one in the U.S. will die from cancer caused directly by in-dustrial contact with asbestos. This macabre forecast — a

ire 22 1982

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To 10 No.22

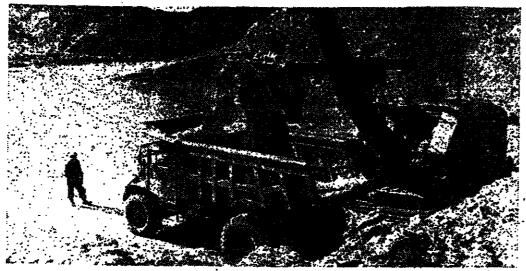
projection based on the number Americans who died from asbestos-induced cancers be-tween 1940 and 1980—comes from Professor Irving Selikoff. director of the Mount Sinai School of Medicine in New York. However, Professor Selikoff admits that his death rate predictions are open to dispute. There is certainly no shortage of senior asbestos company executives ready and willing to launch fierce attacks on his

figures.
The industry, nevertheless, has to grapple with continuing concern over the fatal effects that asbestos can have on those who work with it and even on those who use end products containing it. What-roughly 200,000 tonnes a year; ever the rights and wrongs of South Africa, which exports academic arguments over health about 80 per cent of the 200,000 risks, companies that mine, mill or so tonnes she produces and manufacture asbestos and annually; Swaziland, which asbestos products could now be produces around 100,000 tonnes facing serious problems.

Perhaps it was fear that the

industry itself may be in serious decline which persuaded the Government of Quebec to find C\$0.5m between them for last month's world symposium on asbestos, held in Montreal. Over 60 per cent of the non-communist world's supply of raw asbestos comes from Canada—nearly all of it from Quebec. Yet over the past decade, major consuming countries such as the U.S. and the argues that concern about the UK have virtually halved the material is needless today for

volumes of asbestos they use. Deposits of asbestos are found in only a limited number of countries. The biggest producer is the Soviet Union, which is thought to have an output of some 2.5m tonnes a year at present-and plans to double that figure over the next few years. Nearly all Soviet production is used domestically. On the other hand Canada, which ranks second in the world league table of producers, exports 95 per cent of the 1m tonnes a year she is now producing. Export sales are estimated to be worth some C\$600m annually. But Canada's current output levels are well down on workers and their families therefore relate to the bad old the 1.7m tonnes she produced



Surface mining of asbestos in British Columbia

Other producers include Zimbabwe, with an output of and Italy, where the mine at Balengero has a capacity of 500,0000 tonnes a year.

Canadian Government and the fibre is a potential killer. Those Nobody doubts that asbestos who breathe in quantities of asbestos dust - and it is the dust that is dangerous — run a serious risk of developing asbestosis or cancers such as mesothelioma, a particularly painful tumour that affects the lining of the lung.

But the asbestos industry the following reasons:

 Safety standards have improved. As late as the 1960s standards in workplaces where ashestos was used were often appalling. But now most industrialised countries enforce a maximum limit of two asbestos fibres in one cubic centimetre of air in all factories.

• The most dangerous applications of asbestos — particularly spraying — have been banned almost everywhere. • Cancer and asbestosis often take up to 20 years to develop. Statistics which show frighten-ingly high death rates from

ashestos-related diseases among

were poor. The industry insists that they cannot be used to indicate the level of risk today. The dust in a finished product such as a piece of asbestos pipe has been "locked in." It therefore presents no threat to those who come into contact with it. Opponents of asbestos use-

who include trade unionists and scientists — accept that the smaller the "dose" of asbestos dust, the lower the risk of disease. But they say existing evidence shows that even lowlevel exposure to asbestos can be followed by the development of disease. Those who want the use of

asbestos stopped also point out that because it takes so long for illnesses like cancer to develop, it will be many years before the present two fibres standard can be shown to provide an acceptably low risk. Raw abestos has a wide range

of end-uses that stretch from brake linings to industrial textiles. But 70 per cent of what is produced goes into the making of asbestos cement which is subsequently turned into pipes, roofing and board for the construction industry.

annual consumption rates for asbestos are falling dramatically. Ten years ago the U.S.the biggest buyer of asbestosused 750,000 tonnes a year. Today the figure is nearer 400,000 group says. " And we have had a tonnes. Meanwhile UK imports of aspestos have plummeted high concern about the product, from 171,000 tonnes in 1973 to But we think we have now days, when safety standards a mere 76,000 tonnes last year.

Turner and Newall, whose asbestos sales accounted for slightly less than half its 1981 turnover of £623m, is rather more bullish. It reckons that "much of the steam has gone out of the anti-asbestos lobby and there is not that much concern in the U.K." But it adds that public anxiety "has had a much greater effect in the U.S. and in continental Europe." Significantly, the group is spending roughly £1m of its worldwide research and develop-ment budget of £10m a year on the search for alternative materials to asbestos. The question of substitutes is

a thorny one. No other material has all the properties of asbestos and can therefore replace it in all applications. Those fibres which most closely resemble asbestos may possess similar health risks—a horrifying pros-pect that the industry bears in mind constantly as it searches for alternatives.

And earlier this year a public

outery over the health risks of

asbestos forced the six West

German users of asbestos to

agree to cut the total amount

of fibre they use. Germany-

one of the biggest asbestos

consuming countries—has been using 120,000 tonnes a year to make roughly lm tonnes of

asbestos cement products. But

under an agreement that runs

to 1985, the country's manufac-

turers will substitute other

materials for 30 to 50 per cent

of the total asbestos they use

Leading manufacturers around

the world do not accept that

public anxiety is having a

serious effect on their busi-

nesses. Among the biggest com-panies are Johns-Manville and

Raybestos-Manhattan in the U.S.

Turnet and Newall in the UK

and the Swiss/Belgian Eternit

group in Western Europe. Johns-Manville, which mines

asbestos as well as making pro-

ducts from it, has seen its pre-

tax profits on sales of raw

detailed financial breakdown

if it is not properly used," the

period of about 10 years of very

across their product range.

But there are materials that can replace asbestos in particu-iar uses. PVC plastic, for example, can be used instead of asbestos cement to make pipes. Galvanised iron or glass-reinforced sheets can be used instead of asbestos cement sheets for roofing. But the problem here is that the alternatives are usually much more expensive. And while such substitutes may be adequate. they are not always as good technically.

The extra cost of alternatives to asbestos is of particular concern to developing countries But it is these countries which provide the asbestos industry with one of its few grounds for optimism.

They use comparatively low priced asbestos cement piping, roofing and other building materials for vital development programmes; they tend to be far less concerned about health risks-to the point where the asbestos fibre tumble from \$56m anti-asbestos lobby is able to in 1979 to \$37m last year. But publish pictures of children the group, which refuses to give playing on top of what is allegedly an asbestos dump in With the exception of some of of its asbestos product sales, India; and consumption of developing countries, believes the groundswell of asbestos and asbestos products consumption rates for anxiety about asbestos is now in some developing countries seems set to grow by as much "There is no doubt that as 5 per cent a year, or even asbestos is a hazardous material more

But asbestos company execu tives do not believe that increased sales in the Third World can compensate for the dramatic fall in demand in the industrialised countries.

Foreign Affairs

Imperialism, Gaullism and the Falklands

By Ian Davidson

authoritative figure to cast doubt

the military experts; conversely, if public opinion is offered a credible third alternative to

suicide or surrender, it may be prepared to accept the costs of

The fifth consideration is the

Trident submarine launched bal-

listic missile system. This is

partly a question of cost, but it

the alternative.

The men in blue

surface fleet

will be vociferously

demanding a reversal

of the Nott policy of

cutting back Britain's

is also, or may become, a ques-

tion of nuclear arms control. If

the Strategic Arms Reduction

Talks (Start), which begin next

week, make any progress along the lines of President Reagan's

radical proposal, there will be

a stark contrast between Ameri-

can plans for deep cuts in the

nuclear arsenals of the two superpowers, and Britain's plans

for a steep increase in the

tain's acquisition of a Trident

the negotiation of a superpower

On the face of it, it is simply

implausible to suppose that Bri-

tain can satisfy all five lobbies;

even with substantial real in-

creases in defence expenditure,

Mr Nott was forced to cut back

on the navy because the cost of

normal rate of inflation that

bankruptcy was staring him in

the face. Something will have to

number of its war heads.

THE euphoria over military victory in the south Atlantic seeps away, the poli-tical establishment in West-minster and Whitehall is conventional forces in Germany.
Gen. David Jones, the retiring
chairman of the U.S. Joint
Chiefs of Staff, is only the latest having to gird itself for another agonising reappraisal of Britain's defence capabilities. of on the possibility of containing les. or limiting nuclear war. The But Mrs Thatcher's uncomprodanger that any conflict on the central front just might lead to mising attitude to the future of the Falkland Islands seems likely to make this review even all-out nuclear war may be enough to deter the Soviet more agonising than it might have been, and may well spill over into a more general re-appraisal of Britain's foreign Union from starting anything. But western governments will find it increasingly difficult to claim plausibility and thus popupolicy priorities. lar support for a defence strategy which is denounced by

In schematic terms, defence question may be divi-sible into five discrete packages, though obviously analytical neatness is unlikely to be reflected by black-and-white policy decisions.

First, there will be the question of replacing all the equipment lost in action—the ships, helicopters, Harriers, and other stores. If they were thought to be necessary in March, and proved necessary in April and May, it will be very difficult to argue that they are not neces-

sary now. Second, there will be the cost of protecting the Falklands in future, with a garrison ashore and ships at sea. Unless the Argentines renounce any future hostilities, this may have to be quite a significant force; even if they do, it may still have to be potentially significant, because a future Argentine Government may yet seek to avenge the

Third, the men in blue will be vociferously demanding a reversal of the Nott policy of cutting back Britain's surface fleet, in the hope of re-opening the aircraft carrier issue. To the extent that Britain has just brought off a remarkable feat of conventional force projection a long way from home, their arguments may well be supported by those in Washington who set most store by the ability of the

allies to support Alliance activity outside the Nato area. Fourth, there is the question of Britain's conventional forces in Germany. In the last defence review, Mr Nott cut the navy rather than BAOR, at least partly in order not to upset the Germans. But the growing intel-lectual debate over the viability of Nato's nuclear doctrine of flexible response is pushing us

we can afford not to increase our least urgent, because the really big lumps of expenditure do not arise until later in the decade. Nevertheless, deferral is not really a satisfactory policy. The assumption of Trident implies preparatory programmes on infrastructure, like shipyards, and the assignment of design teams to the technology of the system; and planning for Trident means not planning for other forms of defence expendi-

> As a paradigm for the future shape of Britain's navy. the Falklands war has been almost entirely misleading. American advocacy for out-of-area capathat at least some of their Euro-pean allies should be prepared to help them fight off a Russian threat in the Third World, especially if that threat were aimed at the security of the West's oil supplies from the Gulf. Yet recent events in the Gulf put an entirely new complexion on the question; would the U.S. contemplate force against the Iranians if they tried to use the oil weapon against the West?

On the other band, the taking of the Falklands demonstrated the general principle that, whatever the virtues of nuclear deterrence, the only usable force is conventional

The one gratuitous item in the list is number two defence garrison for the Falkland. In the immediate aftermath of the war, some military presence is unavoidable. But the more harshly Mrs Thatcher rules out any future formula which could lead to an accommodation between the Argentine and the islanders, the more certain is it that the British defence effort in the South force could seriously aggravate Atlantic will have to be large

and permanent. Unless Mrs Thatcher supposes that Britain's defence budget can be stretched without limit in every direction, she faces three options, which may be crudely summarised: imperia-lism, the defence of the Falklands and a big surface navy; Gaullism, with Trident; or advanced defence equipment Gaullism, with Trident; or rises so much faster than the European solidarity, with more emphasis on money for a plausible posture in the central front. Unfortunately, all her worst instincts seem to point in A review of the Trident the direction of a combination towards the question whether decision, it may be argued, is of imperialism and Gaullism.

Victory in the Falklands—courage for the next steps to peace

From Dr P. Rogers

elation following the taking of Port Stanley, it is tempting to see the Falklands conflict as a brilliant victory for Britain. It is a temptation which should be resisted.

The task force of some 30 warships was twice the size of the entire Argentine navy. It was backed up by another 70 ships and the total personnel involved outnumbered the Argentine forces on the Falklands by nearly 3 to 1.

world, facing Argentine forces further five badly damaged which, with very few excep- (HMS Glasgow, HMS Glamortions such as the Super Eten-

for example, were a generation were lost and Press reports Falklands, we are committed ahead of anything in the Argenindicate at least five other ships to maintaining considerable to maintaining considerable forces there for the indefinate your attention has a supplemental to the forces of the ships of the ships to maintaining considerable to the ships of the ships o Sir — During the period of ahead of anything in the Argentation following the taking of time navy and effectively bottled up that navy in port.

home bases, but we did have a far higher than those of safe anchorage at South Georgia for most of the same whereas the Argentine air force had to operate at the limits of its range. Given these circumstances

the size of our losses gives no cause for satisfaction. Our casualties included nearly 250 men killed, more than ten gan, HMS Argonaut and two so

wing aircraft and at least ten

square with talk of outstanding military success and it raises awkward questions of both a specific and a general nature. They concern such matters as the material used in modern warships, the inadequacy of area and point defence systems, Furthermore, our forces were times as much as at Suez. We the acute lack of long range among the best equipped in the lost four warships and had a radar warning systems and the failure, despite repeated attempts, to destroy the Port

Stanley airstrip. dard/Exocet combination, were far un-named frigates).

At a more general level we relatively obsolete. Our Two logistic support ships are now finding that by winnuclear-powered submarines, and a major merchant ship ning a military victory on the · in Vietnam

future because our Government's attitude allows no complight of Vietnam promise. Even at this moment The voluntary agencies in Britain which support both refu-gee work and small aid proof apparent victory, I would maintain that responding to the Argentine invasion with massive military retaliation was a mistake. It may have set us

permanent settlement far more What is now required is the courage to take the steps neces-sary to negotiate a lasting

neace. (Dr) Paul Rogers. School of Peace Studies, University of Bradford, Bradford, West Yorks

up well for winning the first

Falklands war but, with further conflict to come, it made a

. Humanitarian aid

Sir,-It is encouraging to see your attention has been turned, through the excellent series of articles by Alain Cass, to the sad

grammes in Vietnam have for several months been urging the British Government to reconsider its withdrawal of aid and to support the French proposal for EEC humanitarian aid. But so far nothing has been done. Apparently, even the continuation of the English language teaching programme is regarded as too generous.

Martin Bax. Christian Aid. 240-250, Ferndale Road, Brixton, SW9

Exports to Nigeria

From the Chairman, Westgate Shipping
Sir,—Your Africa Editor
(June 11) rightly draws atten-

tion to the problem for British exporters arising from the confusion over the Nigerian deadline for the despatch of imports.

He is wrong, however, to say that Baco Liner 2 did not leave Hamburg until May 16. This company had arranged for consignments of British exports to be loaded on Baco Liner 2 for despatch from Hamburg before the closing date. This was achieved, the vessel sailed before midnight on May 15, and these consignments received a clean bill.

Nigeria's austerity measures have caused concern, but they will in our view safeguard the Nigerian economy to the ulti-mate advantage of British exporters, who retain a powerful grip on this market. Tom Hodge.

33, Parkgate Road, SW11.

Prom Mr C. Jacobs

Sir,—The avowed policy of the Palestine Liberation Organisation has been and still is, to eliminate the state of Israel. I (June 16) would have written if that event took place? Mr Begin decided not to wait for Mr Arafat to carry out that the same level of business, in troops in the middle of the stead of showing a decrease in Lebanese civilian population, is something which he has to

> C. M. Jacobs. 24, Boyton House,

SEC GUINNESS WOOLWORTH Whim PLESSEY BBG **DUNLOF** Debenhams **Bradford & Bingley**

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Accounting and inflation

From Mr D. Heady Sir,-The Financial Times seems to have become a forum for infighting about the details of current cost accounting (Lex. May 27; Letters, June 7 et al). Both the proponents and opponents of CCA seem to have lost their ways. Each bases has arguments on the filmsiest of evidence. Each probably has a thick file and many statistics to support his views. Neither has all the available evidence. Even the Institute of Chartered Accountants in England and Wales does not have all the evidence—how can it after less than two years of a three-year experimental period? "Those people who now proclaim most loudly the virtues of SSAP 16" are every bit as wrong as those who wish to banish for ever the useless hot air that is SSAP 16." It may transpire that the sprinkling of flat earth company chairmen" are right or that the "high priests" of the IGA council (whoever they may ha) with a right T be) will prove to be right. I doubt if either can be entirely right, but conclusions cannot

yet be drawn.

I.: am: saddened to feel
whiged to write this letter. In 1977 I strongly supported those two extremely clever and eloquent chartered accountants. David Keymer and Martin Haslam by obtaining signatures for For example SSAP 4 treats them to requisition an ICA government grants not as they meeting, by writing letters of support and by speaking in their favour. On this occasion I oppose them. I oppose them the ICA council (since last outside of the supposed ing it, and also he asks, if so, year) but because they are not because I am a member of year) but because they are broad, Such costs should rightly question goes to the roots of Oxon. Wellington Road, NWS, wrong to take action in the ness. Such costs should rightly question goes to the roots of Oxon. Wellington Road, NWS,

middle of an experimental be included in the profit before period and to waste theusands of pounds of institute members' money in the process. The right time for their action was when the draft SSAP 16 (ED 24) was published in April 1979 or they should leave it to the end of the experimental period. If then the wrong decisions are made, it is tion that they would have my full support and find that not all members of the "establishment" are necessarily so established. In fact they might even find that by then CCA had destroyed itself to be replaced by something which would appeal to all who are concerned with the effects of inflation (whether at 2 per cent or 200 per cent) which principal effect for most businesses is the depletion of

capital. In many respects it may be that SSAP 16 should not have escaped captivity, but it did and Messrs Keymer and Haslam appeared then not to have tried to stop it. In those circumstances and bearing in mind that it affects so few (probably less than I per cent of all accounts prepared) then let us leave it alone. D. E. Heady,

87 Western Road, Romford, Essex.

From Mr M. Robins Sir.—Many accounting standards are conceptually weak. For example SSAP 4 treats From Mr A. Ferguson. manifestly are, a source of capital, but as deferred income. SSAP 6 enables companies to (invariably substantial) costs

tax and appropriately noted. SSAP 9 insists that overheads are attributed to stock on the basis of "normal" activity. Normal is subjective whereas actual is factual. SSAP 10 confuses trading flows with funding. Cash flow statements wrong decisions are made, it is should exclude all items of then and in that sort of situa-funding and the standards' requirement for an analysis of change in working capital should be replaced by analysis of change in all categories of funding. SSAP 16 is the daddy of them all and is a nightmare. Even sophisticated commen-tators get confused. Lex (May 27) suggests that stock profits are not "genuine profits." They manifestly are genuine but are involuntary (being a function of stockholding, and inflation) and are not distributable. Because profit is fortnitous it does not cease to be profit. The way out of the impasse created by over a decade of

authoritarian standard setting is to abolish the accounting standards committee forthwith. Each business must reason out its own accounting policies and clearly disclose them. Each auditor must answer for him-self to the question "what is truth?" and not slavishly follow ill-thought-out standards. M. J. Robbins.

14 Blunsdon Road, Haydon Wick, Swindon.

Sir,-Mr Dickson (June 15) asks, in effect, if companies which distribute more than their current cost accounting report profits or losses before profits are distributing their cinvariably substantial) costs real capital and then re-financ-

some important issues. The answer to his first question is that in most cases they are doing just this. The reason that one can only say "in most cases" should become apparent from my explanations as to why this is being done at all.

In the first place CCA accounts are still on trial, and one can argue about their objectivity, so companies feel free to do whatever they think is likely to meet with most approval by investors. Investors (including pension funds) favour high distribution be-cause it allows them to extract some money from their investments, without having to wait-until the volatile share market is looking good. Note too thatif one invested £100 ten years. ago, and it has increased to £498 today it would merely have the same real value after pay-ing the £119 CGT due, so tax efficiency has not been entirely on the side of low distribution. In the second place CCA profits are not such a good guide as current purchasing power. The state of profits would be, as to what a company should distribute. If Israel all the raw materials a com-pany uses increase in real value this will diminish the amount left over after allowing for the company to continue as before. CCA measures this as a decrease in profits. CPP on the other hand looks at things from the shareholders' point of view, and will indicate (I think more usefully) that the company rethreat. Mr Arafat's cowardice quires more capital to maintain in placing his Soviet armed stead of showing a decrease in

profitability.
A. B. B. Ferguson. 11 Harcourt Close, Henley-on-Thomes,

Stated earnings per 10p share emerged well ahead at 7.19p (4.82p) and the dividend is being raised from 3.1p to 3.3p net by a final of 2.2p.

Mr W. R. Chamberlain, the chairman, says the recovery reported last November was maintained through the second half despite the continuing recession both at home and

He points out that while sales the previous year's (they came through at £66.53m against £62.67m) profit margins improved. At the trading level, profits rose by 46 per cent to £3.92m (£2.68m).

The pre-tax surplus included a share of profits of associates, higher at £36,000 (£26,000), and was after net interest charges of £726.000 (£853,000).

Tax jumped from £553,000 to for £202,000 (£142,000),

shown by Allied International Designers Group for the six months to April 30 1982. The

£138,000 on turnover higher at

for this USM stock but the final

payment is expected to be not less than 0.5p (0.3p).

Attributable profits in the

second half when the directors

sav a full six months contribu-

tion from MAS Survey Research

(acquired in April) will be in-cluded, should increase by at

Banco Hispano Banco Ind. Cai.

Banco Ind. Cat. Banco Santender

lbarduero

348 187

There is no interim dividend

rose from £84,000 to

DIVIDENDS ANNOUNCED

| | Cur rent payment | Date of payment | Corre- sponding div, | | Total last year | |
|--|--------------------------------|-----------------------|----------------------------|------------|-----------------------|--|
| hamberlain Phipps | 3.2 | Aug 24 | 2 | 3.3 | 3.1 | |
| elyn Packaging roperty Partnerships | | Aug 20 Aug 2 | nil 2.75 | 1 5.6 · | nil 5 | |
| alker and Staff | 1.35 | <u> </u> | 1.35 | 1.35 | 1.35 | |
| hitecroft | 3.1 | | 2.6 | 4.5 | 3.85 | |

Dividends shown pence per share net except where otherwise stated. *Equivalent after allowing for scrip issue. † On capital increased by rights and/or acquisition issues. ‡ USM Stock.

higher at £1.35m (£300,000) after trading conditions do not de-deductions for profit sharing teriorate, the chairman is con-share scheme, £54,000, against fident the group will make for the year were very similar to 34,000, and extraordinary costs further progress during the of £348.000 (£827,000). Dividends will absorb £796,000 (£730,000).

The chairman says it is difficult to find evidence of an improvement in the UK economy, explaining that the markets in which the group operates remain, by and large, depressed. He adds that he is concerned about economies in other countries in particular. America. North However, and minorities accounted although in his opinion the

Allied Designers at £138,000

Mr James Pilditch, chairman.

points out that in his last annual

would be a year of growth and

results would show in the second half of the year."

The figures of this design and

product development group include the results of MAS for

the period April 5 to 30. If the results of MAS were included

for the six months to April 30 turnover would be £2.41m and

The directors report that the considerable interest being shown in the Husky computer is

being translated into firm orders—one department of the

Ministry of Defence has issued a letter of intent for a signifi-

cant number of units.

The directors are also pleased

by the immediate demand for

two new market: research services which were established

with lower setting up costs than

Sir Alan Smith, CBE, DFC, DL,

Despite a very difficult year profits before

shareholders, Sir Alan Smith, Chairman, says this

thorough review of all expenditure. Administrative

made in energy consumption and the Company

has been helped by a very much more realistic

approach to wage increases by industry generally.

profit contributions and the overseas companies

During the year Ballantyne Sportswear won

The Haggas Spinning and Knitting Companies

'The Queen's Award for exports—the sixth time

have been sold back to the former owners for

what is considered a very satisfactory price. .

Haggas Fur Fabrics, to be renamed Dawson Fur

Fabrics, has been retained and is operating well.

The Group has succeeded in building up a

very strong liquid position, thus enabling it to continue to buy the very latest in machinery

relative to all aspects of its business and to look

a Dawson Company has been so honoured.

all performed remarkably well.

Most of the group companies increased their

increase has only been achieved after a very

expenses have been cut, substantial savings

tax increased by 14%. In his statement to

who is to retire as Chairman and Chief Executive.

profit £184,000.

current year.

The directors' general strategy will be to maintain the group's strong position as a supplier to the UK footwear manufacturing industry and at the same time use its specialised expertise to develop profitable investments other countries where footwear manufacture is sufficiently important.

In addition, they will continue to invest in and strengthen the world economy remains unpre-various activities of the group dictable, providing current which have been developed in

expenditure, while the value of

work done on a speculative basis

Tax for the period took

£72,000 (£44,000) and after

minorities attributable profits

AID appears poised for take-off:

Turnover is now running at an

annual rate of £3.7m while the MAS acquisition assures that

pre-tax profits for the full year

will be about three times last year's £141,000. The company looks set for a full Stock Exchange listing next year. In

the meantime, it is pursuing an

active acquisition policy, targeting the U.S. and the Far

emerged at £65,000 (£40,000).

annual

been ignored, but will assessed when the an

figures are finalised.

comment

Looking ahead, the directors East as likely spots for say they are actively pursuing expansion. With a promising further acquisitions.

All the subsidiaries improved and growing strength in market their profit performance against research. AID is a stock to

the same period last year. watch. Shares yesterday closed Excluding the results of the MAS acquisition turnover and capitalisation is £3.12m.

Dawson International

(incorporated in Scotland)

"I am pleased to announce

an increase in profits...for the seventh successive year."

Ronald Miller to be new Chairman.

After 36 years as Chief Executive of the

in October 1982, handing over to Ronald Miller.

at present Deputy Chairman, Commenting on

the changeover, Sir Alan says: "I hand over with every confidence in Ronald Miller's ability to

keep the management team motivated and to

continue to improve Dawson International in the

interests of its employees and its shareholders.

President of the Group and the invitation to stay

been my life blood for all these years and I am

on as non-executive director. This Company has

I have been honoured to accept the title of

delighted to envisage a future with some

continuing involvement. Its interests and

performance always remain very close to

Group, Sir Alan Smith will retire as Chairman

hat in his last annual This was after writing off all "stated that 1982 research and development

the UK with a number of other industrial markets.

All the group operating divisions contributed to the improved results with the industries division showing a substantially improved performance which gives encouragement for the future.

comment

Chopping back loss making activities has enabled Chamberlain Phipps to make good headway in repairing margins and profits. Pre-tax there is a 74 per cent advance over the previous year's decimated outcome. The most marked of the divisional improvements came from general industries where trading cision components. As in past margins more than doubled to per cent. But its growth may be limited by heavy dependence upon orders from Ford for pre-years Chamberlain is pinning its hopes on expansion in the indus-trial adhesives market. Overparticularly in the Farst East, seas trading has been buoyant. Chamberlain has high hopes of breaking into the mainland China market for resin rubber through its 75 per cent owned Hong Kong associate. Borrowings rose by 27 per cent to £5.658m last year lifting capital gearing from 32 to 40 per cent. Up 1p to 51p the shares yield 9.4 per cent.

Property Partnerships INCREASED pre-tax profits were least 33 per cent to £184,000—or shown by Allied International better. profits compared with the same period last year rose by 69 per cent and 61 per cent respectively. downturn

TAXABLE PROFITS of Norwich based Property Partnerships slipped from £737,000 to £711,000 in the year to March 31 1982, while the stated earnings per 25p share fell from 9.9p to 9.4p.

The year's dividend of this group which develops and owns commercial properties for investment in the principal towns of East Anglia is being raised from 5p to 5.6p net per share with a final payment of 3.1p (2.75p).

A valuation of the group's investment properties as at the year end, by a chartered surcame (£10.02m). Net assets per share, before deducting the potential liability to capital gains of 76p,

Tax took £377,000 '(£387,000) and there was a transfer to the asset replacement reserve of £60,000 (£50,000).

At the half year stage the group was already behind with pre-tax profits of £347,000

more than doubles to £3.57m

PRE-TAX profits of Whiteeroft, a holding company with interests in textiles, building supplies and engineering, expanded sharply from £1.73m to £3.57m for the year to March 31 1982 after taking account of interest charges of £1.14m, compared with £2.22m.

Mid-year profits were ahead at £1.57m (£875,000) and a successful outcome for the full year was anticipated.

Stated earnings per 25p share for the full period advanced from 7.58p to 11.83p and an increased final dividend of 3.1p (2.6p) lists the net total to 4.5p At the attributable level

there was a turnround from a deficit of £2.59m to profits of £1.99m after allowing for higher tax of film (£123,000), minority debits of £6,000 (£7,000 credit) and a substantial reduction in extraordinary charges from £4.21m to £473,000 being mainly losses on closure and reorgani-sation of subsidiaries less surpluses on sales of subsidiaries and properties. Full-year

to £86.7m.
Net asset value per share was 112.19p (106.96p). On a CCA basis pre-tax profits were £1.83m (£647,000 loss).

turnover slipped from £89.46m

comment

With income gearing more than halved at 24 per cent, and the absence of £4m of extraordinary costs, Whitecroft has swung back to attributable profits. Cost cut-ting, too, with about 600 redundancies, has had its desired effect, with trading profits up 20 per cent. Moorlite has once again been the strongest growth area, and seems to have been responsible for over 80 per cent of the £2.24m profits from engineering. However the return from Building and Engineering Supplies is still inadequate, and though the market's regard for margins appears to less scant. strong recovery seems most un-likely. Whitecroft had been on a four-year profits plateau before last year's collapse, and the company's current number one objective is to get back to that level of around £5 pre-tax, though this is unlikely to be achieved this year. Having put down the axe, acquisition might be the key, as Moorlite has done best to prove. After the results the shares gained 2n to 8p, just short of a high for the year, and yielding 10 pe the increased dividend. , and yielding 10 per cent on

Malaysianisation impact on Harrisons & Crosfield expected by Harrisons and However, pre-tax profits are far in 1982 he says that there crossled following the imple- little changed at £17m (£17.2m) is little evidence of increased mentation of its Malaysianisation after associates are shown to economic activity in the industrial, according to Mr Thomas contribute more at 19.8m trialised countries. While com-

Malaysianisation impact

Prentice, chairman in his annual statement. shareholders' ťΩ

Subject approval the group has agreed to sell to the investment Permodalan Nasional part of its controlling Berhad interest in Harrisons Malaysian Estates. Under the deal, announced earlier this month, the holding will be reduced from 80.S per cent to 30 per cent. A pro-forma profit and loss account has been drawn up for 1981 based on the assumption that the proposals had taken effect on December 31 1980. Compared with the published

(£4.4m) and net interest is given as receivable at £3.3m (payable £2.4m). These accounts assume that UK bank loans and interest charges of £5.4m have been eliminated by the proceeds of the sale and that HME is treated as an associate.

Earning per share are given as rising from 37.1p to 44.9p. Mr Prentice reports that the company will receive £150m for about 50 per cent of the shares of HME, before any costs of realisation. Liability for capital gains tax is estimated to be not more than £28m of which a large part will not be payable until shown as sharply lower at £748m against World trade remains depressed,

trialised countries. While com-munity prices and in particular those for rubber, remain depressed, plantation crops have ben higher to date in 1982. He reports that timber and building supplies have had a difficult start, because of the severe winter, but has now recovered

Shareholders' funds at the end of December 1981 stood at £266.33m (£210.32m) and fixed assets at £215.19m (£122.51m). Net current assets were little changed at £103.68m (£106.28m). Meeting: The Baltic Exchange, 14-20, St Mary Axe, EC, July 15

Brit. Benzol recovery continues

taxable at the half year stage of £92,000, against losses of manufacturer British Benzol Carbonising continued the recovery with profits for the year to March 31 1982 of £183.000, compared with losses of £2.65m. Sales for the 12 months fell from £13.7m to £8.59m.

Dividend payments are again being missed, even though the group returned to stated earn-ings per 10p share of 1.6p (26.4p

During the year borrowings decired from £1.32m to £177,000 and shareholders' funds rose from £715,000 to £1.49m. Stocks fell from £682,000 to £330,000 including finished goods £48.000.

The directors say production volumes increased materially, product quality is at a very high level and the group has had some success in widening its market. The company is immeasurably stronger than seemed likely only 12 months ago, and they look to the longer term future with confidence.

There was no tax charge (£58,000 credit) and after extraordinary debits of £27,000 Caerphilly premises which were which relate to the surplus (£1.47m) the attributable profit severely damaged in January the insurance settlement. came to £156,000 (£4.06m losses)

Current cost reduced the attributable profits to £51,000 (£3.9m losses) and

George Wimpey faces

REGINALD chairman of George Wimpey told shareholders at yesterday's AGM that the group's base was stronger than ever, while many of the factors affecting the performance during 1981 still

further difficult year

The reduction in inflation in public spending on building and civil engineering remains depressed. Meanwhile high

continue to invest and is well placed to take advantage of any upturn in the

ing initiative had led to an improved selling rate assisted by lower mortgages and the introduction of new house types. But this year's results would still feel the impact of lower sales towards end of 1981, he said.

The world oil surplus had caused some countries to based on oil revenues. This had The group's order book was at

satisfactory level and Sir Reginald was more confident than ever that Wimpey would maintain its pre-eminent position in the construction industry. However, 1982 was proving to be another difficult year.

Buckley's Brewery sees little change in volume

Mr W. K. Buckley, chairman little changed at £1.1m (£1.02m), of Llanelli-based Buckley's and the year's dividend was maintained at 2.35p net per 25p his annual statement he cannot share. Current cost adjustments see the company's sales volume moving unwards significantly until its customers are able to earn enough to let them invest more in enjoyment and relaxa-

tion.

This will not occur until there is an industrial revival in the brewery's trading area which will need Government assistance.

reduced these profits to £852.8u

(£790,612).

At the year-end an independent professional revaluation of the company's properties revealed a surplus of £1.08m which was reserves.

is an industrial revival in the brewery's trading area which will need Government assistance the says. He points to unemployment levels in the area where in the Amman Valley, for instance, it stands at 25.4 per cent and at Garnant at 46 per cent.

As reported on May 28, the company's pre-tax profits for the 53 weeks to April 3 1983 were

London Life bonus rise

increased its terminal bonus rates. For policies which become the subject of a claim by death or maturity, or annuities vesting, between July 1 and December 31, 1982, the following rates will

1981

£million

181.4

54.0

20.7

64.7

£million

211.9

65.8

23.6

78.9

apply:

For the 6th-68th series a basic sum assured, cash option or terminal bonus of 0.9 per cent of the sum assured for each complete year from the closure of the series in which the policy was issued to December 31, 1982, with a maximum of 30 years

For the 69th and subsequent maximum or so per terminal maximum or so per terminal t

per cent of the sum assured will be paid for each complete year the policy is in force. A terminal bonus of 47 per cent of existing reversionary bonuses attaching to the policy, with a maximum of 86 per cent of the basic sum assured, cash option or

Standard **Fireworks** improvement

Pre-tax profits of Standard Freworks advanced from months to March 31, 1982, and the year's single dividend pay-ment is being raised from 5p to 6.125p net per 25p share. At the trading level the profits of this firework maker moved

ahead from £706,222 to £780,639, while after tax they emerged at £529,504 (£489,324). Current cost adjustments reduced the taxable figure to £884,155 (£610,885).

Walker and Staff ahead: dividend held

Higher pre-tax profits of £94,000, compared with £70,000, are reported by Walker and Staff Holdings for the 12 months to March 31, 1982 and, as anticipated, the company is maintaining its net dividend at 1.35p Turnover for the year rose from £2.92m to £3.33m—the group is a stockist and distributor of engineering supplies. Tax took £26,000 (£17,000) after which stated earnings per 5p share came through at 3.02p (2.34p).

losses).

comment

Now just a third of the company it once was, British Benzol is at least back in the black. The company appears to be off the critical list thanks to loss elimination and improved probut shareholders'

of what they were two years ago. Investigations on a possible expansion into the domestic nokeless fuel market continue but any solid recovery by the company still awaits the release of the UK economy from its recessionary sick-bed. The shares went up ip to 11 p vesterday.
The market capitalisation is

Delyn Packaging expands to £157,000 at year end

dicted at the interim stage by annual rental of £55,000. The the directors at Delyn Packaging and in the event the final indemnity settlement. results showed pre-tax profits expanding from £19,000 to £157,000. Turnover for the year to January 31 1982 was reduced. from £6.56m to £5.11m.

The directors have decided to restore dividend payments—the last payment was in 1975—and a total of 1p net has been declared. Earnings per 20p share are given as rising from 0.9481 to 7.8048p.

The directors say that the

Pre-tax profits were structure after lower interest charges of £117,000 (£211,000), and a exceptional debit last time of £1,000. Tax this time took £2,00 There were extraordinary credit of £407,000 (debits £15,000

rebuilding costs which has been applied to both to the lease and also to the erection of a new factory of about 42,000 sq ft.



GROUP ACTIVITIES

Manufacturers of drop forgings, pressings, investment and shell castings in ferrous and non-ferrous metals. Electrical installation, repairs and electrical surface heating.

| RESULTS | •••• | : | 675 T / | TANK PT | . T:T | |
|-----------------|------------|--------|---------|---------|-------|------|
| Year enting 2 | 8th Febr | Lary - | | 1982 | ับ | ei. |
| | | / 1 | 1 | E.008 | , ∵ £ | 000 |
| Ternover | | | 32 | .868 | 31, | 131 |
| Profit before | Caxation | • | | 288 | - | 68 |
| Taxation | | | | 169 | | 706 |
| Extraordinary | items | | ٠. آ | | - (8 | 15B) |
| Profit (1981 le | ess) after | | | | | • : |
| extraordina | ry items | - : :/ | | 639 | (1.3 | 34) |
| Total Dividen | ls ner sh | ere . | | 7.5p | 6 | .6p |

MR. D. J. MEAD, CHAIRMAN, REPORTS On a turnover of £32,868,000 a profit before taxation of £808,000 is particularly satisfying after the problems encountered by the Group and most engineering companies during 1980/81.

Prospects for the forthcoming year remain uncertain. However, based upon the initial months' trading and the fact that the balance sheet remains strong, a final dividend of 5.3p per share is recommended, making a total for the year of 7.5p, an increase of nearly 14% on last year's dividend.

Exports continued to grow and at just: over £5 million, now account for 15% of total Group sales.

Copies of the full Statement and Accounts can be obtained from the Secretary.

THE DERITEND STAMPING PLC St. Richard's House, Victoria Square, Droitwich, Worcestershire WR9 8DS.

M. J. H. Nightingale & Co. Limited 27/28 Lovat Lane London EC3R 8EB

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| ٠. | Prices now available | a - B | | | _: _ | | |

THE TRING HALL USM INDEX 126.0 (+0.2) Close of business 21/6/82 Tel.: 01-638 1591 BASE DATE 10/11/80 100

LADBROKE INDEX Close 551-556 (-1)

for suitable acquisitions.

The Dawson Group is a specialist manufacturer of the highest quality textile products. It is best known for its luxury kniiwear but also markets raw and semi-processed material and yarns.

my heart.

Turnover

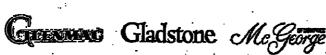
Exports

Summary of Results

Profit before Tax

Net Assets employed







The Annual General Meeting will be held in Edinburgh on Tuesday, 13th July 1982. Copies of the Annual Report, containing the Chairman's Statement in full, may be obtained from The Secretary,

Dawson International p.l.c., Lochleven Mills, Kinross, Scotland KY13 7DH.

June 22 1982

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'Bulldog' of £100m from New Zealand

NEW ZEALAND has launched a 100m "bulldog bond," its first fixed-interest sterling issue in a decade.. A bulldog bond is a domestic sterling debenture for a on-UK borrowers.

5 The issue, managed by S. G. warburg, is £25 per cent partly paid; the balance is payable on September 20. The issue yield will be fixed on Wednesday and will provide a margin of ? per win provide a margin or 1 per cent above the mean of the gross redemption yields on the 131 per cent Exchequer Stock 1987 and the 12 per cent Treasury Stock

Brokers to the issue are Scrimgeour, Kemp-Gee and Rowe and Pitman.

Good start for Shiloh **Spinners**

According to management accounts, Shiloh Spinners, the spinning, cotton, wool group, was operating on a profitable basis in the first 10 weeks of the cur-rent year, Mr Edmund T. Gartside, chairman, told members at the annual meeting. He added, however, that there were still grounds for caution. as there was no basic underlying improvement in the overall economic outlook, and the spinning side still had problems. The main subsidiary. WM Supplies (UK) had made a good start to the year and prospects for continued growth in both turnover

ncouraging, For the year ended March 27 1982 turnover was static at 28,54m (58,53m) while pre-tax losses were reduced from 2293,542 to £166,246.

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F.97.50 F.100 F.103.50 F.100 F.102,50

F.15 F.80 F.100 F.100 F.120 F.80 F.120 F.130 F.130 F.115 F.115

F.115 — 10 F.22.50 293 F.25 — 20 F.25 — 15 F.25 15 F.20 167 F.100 — 67 F.100 20 F.100 — 7.140

TOTAL VOLUME IN CONTRACTS: 7127

-A=Asked

RESULTS

Turnover

Trading profit

Profit before taxation

Earnings per share

Dividend per share

UK recession

extension to Balmoral field

sold in June 1982

Assets per share

Attributable to shareholders

At the AGM on 17th June, Lord Catto reported:

* Overseas companies made a major contribution

* Benefits of Revertex acquisition are now apparent

The results were encouraging in the light of the continuing

* GOAL Petroleum pic reports an additional discovery in an

* Following a general review of operations, the marinas were

New Bond Street House, 1 New Bond Street, London WIY 0SD

July

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Ronson denies any current talks

with F. W. Woolworth

Mr Gerald Ronson, chairman of Heron Corporation, one of the UK's largest companies, said yesterday that his group had been in talks with F. W. Woolworth, the retailer, with a view to doing a deal last October. But the discussions came to nothing and no talks have been in progress this year. in progress this year.

Responding to reports that he was involved in talks with Woolworth, Mr Ronson confirmed that talks had taken place. He said that the U.S. parent of Woolworth planned to reorganise the UK operations in which his business interests would have participated in a newly re-structured UK group, The plan was not pursued.

On his group's other business fronts Mr Ronson said that his mortgage banking operations were financing 75 per cent of a \$25m property development in Arizona. But he stressed it was until July 2 and may a normal commercial financing extended.

Stormgard—Chantress has an interest in 1,562,360 ordinary shares following the recent

Caparo Industries - Caparo

Group has purchased 250,000 shares, making holding 23,492,750

North Atlantic Securities Cor-

poration—Colonial Mutual Life

Assurance Society and its sub-sidiary—Colonial Mutual Life

(Pension Annuities) — hold 945,000 ordinary shares (5.1476

8

57 1 —

17

25,50 35

reorganisation.

per cent).

EUROPEAN OPTIONS EXCHANGE

20 10 —

1.10 0.50 0.30 1.10 3 8.508 3.10 0.60 1.90 1.90 14.90 8.70 2.80

C=Call

Year 1981

101,730

5.981

2,498

17.06p

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1980 £000

36,389

2.898

2,391

2.61p

- - 6 2.80 - 14 8.508 - 21 14 8.508 - 46 0.60 - 46 0.60 - 5 24 4.70 40 5

5,80

10

involvement.

Commenting on speculation that he was poised to bid for UDS, the retailing chain, he said: "I am not making any hid and we do not own any shares."

SCOTTISH ROAD

Kitcat and Aitken, acting on hehalf of National Freight Company, has acquired over 300,000 Scottish Road Services 7 per cent Cumulative Preference shares at 57 p but the offer remains open.

National Freight owns all Scottish Road ordinary, but none of the Preference shares. They wish to acquire a sufficient proportion of the Preference shares for fiscal and administrative reasons. Offer remains open

Hargreaves Group-Britannic

Breedon and Cloud Hill Lime

Works - National Coal Board

Superannuation and Pension Schemes have disposed of 243,000 ordinary shares, reduc-

ing holding to 312,999 ordinary

has sold 1m ordinary, thus reducing her holding to 5.2 per cent, and the deemed interest of

her husband Mr Reo Stakis, chairman, to 14.5 per cent

Matthew Brown — Britannic Assurance is interested in 2.02m

London and St Lawrence Investment Company—Moorside Trust has disposed of its holding amounting to 1,586m ordinary shares (8.429 per cent). Sun Life

Assurance Society is now in-terested in 1.56m ordinary (8.291

Edward Jones Group—Centre-way Industries has purchased 25,000 ordinary shares, making interest 540,000 ordinary shares

Anvil Petroleum — Finance and Investment International

Reo Stakis-Mrs Annitsa Stakis

shares (6.44 per cent).

ordinary, 9.87 per cent).

per cent).

(12.6 per cent).

is interested in ordinary (12.6 per

BIDS AND DEALS

Imperial Group plans to sell plastics offshoot

Imperial Group yesterday in the division, Robert Fletcher paper slimming of its much-reduced paper, board and plastics division. Discussions are being held with an unnamed overseas company which may lead to the sale of Plascoat International and its

subsidiaries operating in a number of areas of plastics conver-Plascoat achieved pre-tax trading profits of £796,000 in the year ended October 31 on turnover of £25.6m and accounted for nearly half of the division's

turnover of £61.9m. It employs 1,400 people at 20 factories in the UK and abroad. In its 1980-81 annual report Imperial said that Plascoat's its first closing date tomorrow.

activity levels had been severely Bemrose's rejection document depressed although the fourth quarter had shown some improve-

Imperial has been cutting back its paper, board and packaging activities in recent years, closing its loss-making St Anne's Board Mill and selling its half-stake in Mardon Packaging International to the other shareholder BATs. The other remaining company

nary and now holds 441,000 (6.35 per cent).

Cambridge Petroleum Royal-ties—Imperial Life Assurance

Company of Canada owns 419,040 shares (8.38 per cent).

Montague on behalf of a client has bought 5.9 per cent of the

ordinary.
Deritend Stamping—Britannic

Assurance's interest is 1,070,700 shares (20.36 per cent).

Hill Investment Trust — Prudential Corporation now holds 7,433,480 ordinary shares

representing 7.688 per cent. Stewart Wrightson—Prudential

Corporation is interested in 983,550 (5.32 per cent) of ordinary shares.

Vosper-Sir David Brown, as a

result of cealings, is interested in 2,472.831 ordinary shares.

Tribune Investment Trust — Airways Pension Fund trustees

bought 275,000 ordinary on June 17 1982 and now holds 1,945,000

ordinary (7.59 per cent). Aberdeen Construction — Aberdeen Trust increased its

Northern Goldsmiths-Samuel

and Sou, performed well last year though weak demand for lightweight papers led to the closure of two smaller machines. However, Fletcher ha a strong link with Imperial's activities in producing cigarette

BUNZL/BEMROSE

Bunzi, the paper and packaging group, yesterday sent another letter to shareholders of specialist printer Bemrose poration in support of its con-tested bid for the company. In a letter to Bemrose shareholders Bunzl advanced what it called "susbtantial reasons" for

paid little regard to the advantages which a link up with Bunzl would offer, Bunzl said. Commenting on the Bunzl document, Bemrose chief execu-tive, Mr David Wigglesworth said: "It does not amount to "It does not amount to." He pointed out that Bunzi's own figures showed the convertible loan stock offer had

Bemrose's rejection document

worth much management he commented THE ECONOMIST The Economist Newspaper

said sion

The proposed sale of Plascost

came as no surprise given the recent run-down of this division, said one analyst. The divi-

one analyst. The is too small to

has acquired Crawford Publications which publishes Crawford's Directory of City Connec-Jonathan Crawford remains managing director of the new subsidiary and con-tinues his independent role as editor of Crawford's

Crawford's Directory of City Connections lists, for each British quoted and unquoted company covered, their stockbrokers. brokers, financial advisers, auditors, solicitors, insurance brokers and financial public relations consultants; substantial shareholders being included for listed companies only and ultimate holding companies overseas for direct UK unquoted

SHARE STAKES prior to this was 750,000 shares holding 995,408 shares. Scoteros — On June 9 James Finlay purchased 25,000 ordi-nary and now holds 444,000

(6.8 per cent). Scottish Ontario Investment -Courtaulds Pensions Common Investment Fund now holds 6,380,000 ordinary (23.1 per cent). The shares are held in the name of the nominee company Courtaulds CIF Nominees.

Crystalate Holdings-Mr John Basil Leworthy, chairman, has sold 40,000 ordinary shares.

The British Printing and Communication Corporation Trust—Pergamon Press purchased a 975,000 further 400,000 ordinary on June cent). which brings its holding to 92,585,214 (77.741 per cent). shares purchased at 35.25p.

Dixons Photographic-Prudential Corporation is interested in 3,013,367 ordinary shares (5.99 per cent).

Brown and Tawse-Mr J. Ryd is now interested in 679,795 ordinary (6.55 per cent). Westwood Dawes and Co-R. Allsop has purchased 213,052 ordinary. This is in addition to his existing holding and also to that of his wife, Mrs Y. E. Alland stepson Mr William

W. H. Smith and Son-Mr and Investment International holding of ordinary shares to G. J. Chaudler, director, acquired bought 40,000 shares, making 790,000 (7.16 per cent). Holding 60,000 "B" ordinary at 39p.

Steinberg Group-Mr J. Stein-berg disposed of 100,000 ordinary Samuel Properties-Mr S.

Cowan sold 75,000 ordinary at London and Scottish Marine Oil—Cawoods Holdings disposed

of 6,115,052 ordinary on June 11 thereby reducing their interest in the issued share capital of this company below 5 per cent. Continental and Industrial Trust—Pearl Assurance holds 975,000 ordinary, shares (5.8 per

BR Dredging—Colguy Holdings, following further purchases, now holds 2,428,281 ordinary shares (14.72 per cent).

Brammer (H.)—Prudential
Corporation has increased its
holdings of ordinary shares to
2,387,188 shares (8.53 per cent).

Scotcros Holdings—Mr James Finlay purchased a further 400,000 ordinary shares in Scot-

cros and now holds 844,000 (12.06 per cent). Cliffords Dairies—Prudential Corporation is interested in 110,000 ordinary shares (6.3 per

Clyde Petroleum-Dr C. B. Phipps, a director has sold 100,000 ordinary shares.

MINING NEWS

Big Colombian nickel venture opens

BY GEORGE MILLING-STANLEY

COLOMBIA'S President Julio subsidiary of the state-owned Cesar Turbay launched the industrial development insti-Cesar Turbay launched the country's first major mining venture at the weekend, with the formal inauguration of the Cerro Matoso ferro-nickel plant. The plant, alongside a big deposit of lateritic nickel ore near Montelibano in north-

project through Econiquel, a

tute.
The Royal Dutch/Shell group's

Billiton Overseas has a 35 per cent stake, and will buy the entire output of the plant, while the remaining 20 per cent is held by Conicol, a local unit of Hanna Mining of the U.S. Cerro Matoso's power will be

western Colombia, will process
\$50,000 tonnes of ore a year to
produce 22,600 tonnes of nickel
for export, reports Sarita
Kendall from Bogota'.

Covariment

Covar produce 22,600 tonnes of nickel production in September, and for export, reports Sarita

Kendall from Bogota'.

The Colombian Government has a 45 per cent interest in the production in September, and natural gas piped from nearby fields. Hydro-electric power is also available in abundance, making energy costs manageable. This is a vital factor in the

production of nickel form laterite ores, which require considerably more energy than the sulphide ore deposits in Canada, for

example.
The Cerro Matoso deposit was discovered as long ago as 1956, and it has taken many years of negotiation, exploration and experiments with different processes before the project took

It represents an investment of \$460m (£228m) in an isolated cattle ranching where few of the big landowners dare to live on

Overseas financing for the project came from a consortium headed by Chase Manhattan Bank, \$120m, the World Bank with \$80m and the U.S. Eximbank with \$25.6m.

With nickel prices, like those of most other metals, currently in the doldrums, Colombia has revised early estimates of foreign exchange earnings sharply down-

However, the country is expecting to make more than \$2.5bn from its mining industry during the rest of this decade, as Cerro their farms because of the ever-present threat of guerrilla ambitious projects, especially in

97.companies wound-up compulsory winding up bridge, Tuevale, Faircast Engin-

COMPOLSORY WINDING up orders against 97 companies were earing, Fert Floors, P.I.C. (St made by Justice Nourse in the High Court yesterday. They were: Graham Terrace Motors, erong Investments, Apex Engin-more, Billys Market (Thornton), Enamel Artists, High Brook Camera. Sport International, Electrical Contractors, Progressive Home Improvements, P.I.C. (Southland Park Proporties (Casport) Electrory Stagis

and Company (Finland).
Cleanaire (UK), Chartmead,
R and H Transport Services,
Theseus-Roral Systems, T. Perry
and Son.
Yawmead, Collins and Associates (Interiors), Stokes of Cam-

Southland Park Properties, (Gosport), Fleckworth, Stagair, Berry's Transport, Margam Plant Sable Seats.
and Marine Hire, A.C.T. Com- Bell Energy Systems, Maxi-

and Marine Hire, A.C.T. Commercials, Charles Tyson Associates, Close Protection Security Services.

R.S.T. Marketing (Clothes), Suretro. Trimilibridge, Hoteleasy, Janet Anne Corn Dollies, Electronics, Formaxglen, Secure The Birches Garage (Hall Green); Dockhead Timber Company, Hexaire, Avon Tile Centre, Ternatest, Logcourt, Gillway Properties, Shadbolt Construction.

Marsh Guaranty Company,

tion.

Marsh Guaranty Company,
Wim Bosman, A. A. Malcolm,
Onedin Construction and Property Company, Chana Textiles
Manorcombe, Oxer Upholstery.
Comcentre (Sales), F and M
Transport Services, Oxford Securities, C. H. T. (Caravelle Holiday and Travel), De Jersey and Company (Finland).

Company (The) Chartmand

cliff, Cantlewade, City Road-stone.
Kessels Fabrications, K and I Contractors, Rotters Discoute (Liverpool), Northern Wood Sales, Manchorse, KM.
Security Systems, Star Video International, D and D Wholesale Stationers, Structural Dynamics, Beta Discount Stores, Criterion Restaurant (Brooks Bar), Elmar Holdings and Four Seasons

LONDON TRADED OPTIONS June 21 Total Contracts 1,272 Calls 656 Puts 616.

July | Oct. | Jan.

Extrolec Closing Vol. Closing Vol. Closing Vol. Equity

| I | Shell (p) | 890 420 | 26 i August | 1 14 2 2 36 Novem | 16 . 1 i | 20 : 42 ; Febru | | i : |
|---|--|---|----------------------------------|---|---------------------|---|---------------------------------|----------------------|
| | Land Sec. (c) Mics & Sp. (c) Mics & Sp. (c) Shell (c) Shell (c) Shell (p) | 120 160 390 420 360 | 5 59 51 ₂ 20 | 2 15 2 9 28 16 | 2 17 100 4 | 25 13 38 24 | = | 271p 157p 398p |
| | ICI (e) ICI (o) ICI (p) ICI (p) ICI (p) ICI (p) | 300 330 | 17 3 6 1 6 22 | 5 26 6 16 9 5 9 10 8 28 - 56 | 21 -4 -2 | 58 22 - 15 34 | 21 25 | 312p |
| | Ctida. (c) GEC (c) GEC (p) GEC (p) GEC (p) Gr'd Met. (c) Gr'd Met. (c) Gr'd Met. (p) Gr'd Met. (p) Gr'd Met. (p) | 900 950 950 950 194 240 240 | 38 15 14 45 | 4 15 6 6 70 5 40 18 30 6 55 - 32 30 13 - 5 2 15 | 20 | 16 9 100 70 40 62 38 20 18 30 | 32 - 141 | 922p |
| | BP (p) BP (p) CU (c) CU (c) CU (c) Cons. Gld (c) Cons. Gld (p) Cons. Gld (p) Cons. Gld (p) Cons. Gld (p) | 360 330 | 14 5 5 20 47 | 1 20 14 38 13 13 26 9 27 25 - 14 7 26 - 50 | 20 | 26 44 18 12 32 24 32 32 | - - 3 - 2 - 1 | 130p |

RESULTS AND ACCOUNTS IN BRIEF

LONDON AND ASSOCIATED INVEST-LONDON-AND ASSOCIATED INVESTMENT TRUST—No dividend for 1981
(same). Pre-tex profit £158,000
(2334,000) efter interest £53,000
(£115,000), but including associates
profits £78,000 (£198,000). Tex £55,000
(£106,000): etated samings per ehare
0.61p (0.96p). Directors say contraction in group profit is due principally
to the reduction in special metal desiing profits in Bisichi Tin.
BRUNNER INVESTMENT TRUST—For
first half to November 30, 1981: interim

Inst half to November 30, 1881: Intarim dividend 1.45p (1.3p) net per 25p shere, final of not less than 1.7p forecast investment income E1.08m (£750,000); tax £258,000 (£237,000); net per 25p shere 2.15p (2.29p).

£46,325 or 1.97¢ per share. Number of 248,320 or 1.3 my per strate. The manuscut in homes subscribing to basic TV cable services at May 31 totaled 8.538, and home subscribing to the Screenlown service totaled 427. Both income and expenditure see in line with expectations, say directors.

tions, say directors.

LENDU RUBBER ESTATE—Dividend for 1981, 1p (1.35p). Turnover £253,017 (£273,799): pre-tex profit £72,797 (£78,158) Including exchange gain £15,626 (loss £4,271) and realisation of investments surplus over cost £3,220 (£776), but after transfer to replanting proven annual charge. £11,952 (£9,638). Tax £24,500 (£28,600). Earmings 'per share 2.15p (£2.29p).

emings per share 1.66p (1.31p).

GREENWICH CABLE COMPANY—Net operating loss for six months to Februsery 28, 1882, (240,028; tumover 291,338; interest received £27,272; depreciation £33,569; net loss for period 26,34p (5,83p),

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|--|--|---|--|---|--|---|---|---|---|
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Heywood Williams restaurant disposal

Heywood Williams has disposed of its wholly owned sub-sidiary, 55 Water Street restaurant, for \$1.6m (£919,540)

Net profit of Water Street for 1981 was \$208,000 and net assets were \$488,000. Water Street was the last of Heywood's American restaurant operations and those interests remaining in the U.S. are relatively small property investments.

Proceeds of the sale will be used to reduce bank borrowing.

BOARD MEETINGS

The following companies have notified lates of board meetings to the Stock schange. Such meetings are usually dates of board mostings to the Stock Exchange. Such mostings are usually held for the purpose of considering dividends. Official indications are not available as to whether the invidends are interims or finels and the subdivisions shown below are based mainly on last year's timetable.

TODAY

Interims: — Ashdown, Investment.

Interims: — Ashdown Investment, Countryside Properties, J. and H. B. lackson, Lookers Finals:--Burnett and Hallamahire, Finals:—Burnetr Band Hallamanne, Centrovincial Estates, Charter Conso-lidated, GEI International, Globa Invastment Trust, Grasham House Estate: Hambios, Hargreaves, Minerals Oils and Resources, Racal Electronics,

| Vintrust | | | |
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| FUTURE DATES | | | |
| nterims:— | | | |
| lurns-Anderson J | иле | 30 | |
| ilasgow Stockholders Trust J | uly | 16 | |
| hrogmorton Trust | | | |
| VhatlingsJ | | | |
| inala:— | | | |
| insbacher (Henry) | иле | 24 | |
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Brown Shipley

Extracts from the annual statement by Lord Farnham, chairman of Brown Shipley Holdings p.l.c., for the year ended 31st March 1982.

Results for the Year

The profit of the group for the year ended 31st March 1982, after providing for taxation and transfer to the inner reserve of the Bank, amounted to £2,048,697 compared with £1,540,069 in 1981. Increased activity in most areas of the banking group's business was the main factor in a welcome recovery in its profit from the low level of last year. This combined with a further significant increase in the profit of the insurance group to produce earnings of 17.1p per share for the year. This compares with the equivalents of 13.4p in 1981 and 15.7p in 1980. A final dividend of 4.25p per share is recommended, making a total of 7p per share for the year as against an adjusted 6.5p per share last year.

Banking Group

The acquisition of Medens Trust and increased activity in commercial banking led to higher levels of loans and advances and acceptance business has been further stimulated by the Bank of England's use of the bank bill under its new system of monetary control. Competition ensured that margins remained fine throughout the year, especially on acceptances. Fee income, particularly in the corporate finance area, increased and both our leasing and factoring companies made good progress. Financial markets remained volatile and provided opportunities for profitable trading. Our banking companies in the Channel Islands and in Dublin again made useful contributions to the group

Insurance Group

The insurance group has made another important increased contribution to our group profit.

The profits of our subsidiaries in South Africa and the United States again showed good growth, as did our earnings in London from overseas business.

These results were further significantly improved by the sharp decline in the value of sterling during the year. This contrasts with 1981 and 1980, when profit growth was held back by a strengthening pound. In the United Kingdom our Schools Insurance

business did very well but our other activities are more dependent on the domestic economy and remain depressed.

The Future

In the United Kingdom much of our business will remain affected by the depressed state of the domestic economy and the level of interest rates, despite their painfully slow decline, is still a heavy burden on our customers. The process does, however, continue and the further decline in inflation should ease the pressures not only on our customers but also on the costs of our banking and insurance activities.

Banking margins will continue to reflect strong competition but the present level of activity provides a good foundation for the year ahead.

Overseas activities will remain very important to our insurance group and seem likely to be the basis of further useful growth.

We are encouraged by the opportunities available to us both at home and overseas. Our ability to take advantage of these will, as always, depend on the optimism and enthusiasm of our management and staff throughout the group. I am sure you will join with your board in expressing our continued appreciation of their efforts.

| Year ended 31st March | | 1982 £000 | | 1981 £000 |
|------------------------------------|--------------|--------------|--------------|--------------|
| Profit after taxation Comprising:- | | 2,049 | | 1,540 |
| Banking group | | 1,201 | | 859 |
| Parent company | 76 | _, | 73 | 0,50 |
| Insurance group | 1,655 | - 1 | 1,269 | |
| less taxation | 1,731 883 | 848 | 1,342 661 | 681 |
| Realised capital profits | | 192 | | 1,080 |
| Earnings per share | | 17.1p | • | 13.4p |
| Dividend per share | | 7p | | 6.5p |
| Shareholders' funds | | 32,374 | | 30,727 |

A copy of the annual report and accounts may be obtained from: The Secretary

Brown Shipley Holdings p.l.c. Founders Court, Lothbury, London EC2R 7HE

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An impressive growth record depends as much on staff commitment as on meeting the demand for advanced computers.



The Managing Director of Digital Equipment Co. Limited, Darryl T. Barbé, reviews the company's operations in Britain during the 1981 financial year.

66 The impressive growth that I reported last year continued during the financial year ended June 27, 1981. Our turnover in the UK rose by 27% to £142 million compared to £112 million in the previous year. To meet this widening demand we made significant enhancements to our resources, details of which you will find in this review.

Several aspects stimulated sales over the past 12 months.

Among them were the growing acceptance of the computer as an effective business tool by first time users; the demand for new technology from established users, and a continuing recognition of Digital Equipment as a stable yet innovative supplier in Britain.

Many businesses faced increasingly intense competition in their markets both domestic and international. To counter this they used our computers to improve productivity and gain a better return on each £ invested. Others pursued their aim of distributing more computer power throughout their organisation to increase management effectiveness, improve efficiency and strengthen their market position.

To both these client sectors, we offered our newest, technically innovative products combining greater performance with the fundamental concepts on which the company has built its business in Britain during the past 17 years. These concepts remain: well proven product families that match a full range of computing needs, compatibility within these families, easy software migration, intercomputer communication, service excellence and, above all, ease-of-use.

The year saw work started on expanding some of our branches and the opening of a new one in Newmarket, bringing the total to 15. By July, the end of the financial year, we had completed the move to our new 270,000 sq.ft. headquarters complex in Reading. A Technical Marketing Centre was set up in Reading with extensive testing and demonstration facilities.

We also purchased the land and building of our factory in Ayr which was originally leased from the Scottish Development Agency.

We appointed the first Authorised Industrial Distributor,

Rapid Recall Ltd., to sell our microcomputer products with a high standard of service and delivery Digital has a third of the world market for board level microcomputers.

Digital announced a number of new products for the UK market including the VAX-11/750 launched in London in October, the PDP-11/24 minicomputer and the SB-11 control computer.

London was again the site for a major product launch when DECmate an office workstation and word processor was shown to the public for the first time at the International Word Processing Exhibition in Wembley

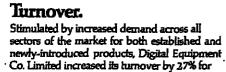
Credit for the success of the financial year goes directly to our 2,900 employees. Digital provides programmes in sales training, management and personal skills to promote our employees' careers and their individual development.

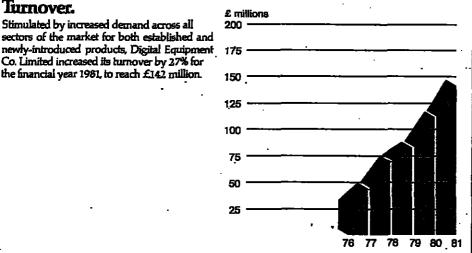
For Digital, personal development, employee satisfaction and our open style of management are the keys to productivity in our fast growing industry.

This year we introduced a stock purchase plan enabling all our staff to participate in the company's success.

In all, Digital can report a year which, in a period of some economic uncertainty, has brought to fruition some major investment projects and seen the initiation of others. Although we approach the next year with a degree of caution, we remain confident of our long term prospects in Britain."

Facts and figures in the UK.

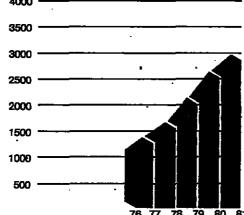




Employee Population.

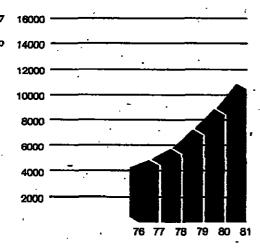
Digital in Britain has grown from 2,527 to 2,877 people during the course of the past financial year. Over the same period our customer support organisation increased to 1,066 personnel

The workforce at our Ayr manufacturing plant has grown to 653.



Installations.

During the year our installed base rose by 2,087 to 10,559. VAX family products sales were particularly marked during the year pointing to the rapid acceptance of our new 32-bit



Our four part review.

Tomorrow we look at how Digital is investing for the future in Britain, with manufacturing plant, new headquarters at Reading and an expanding network of regional offices.

On Thursday we see how Digital is constantly extending customer support staff and facilities. This section shows how Digital sets the industry standard in customer services.

Facts and figures worldwide.

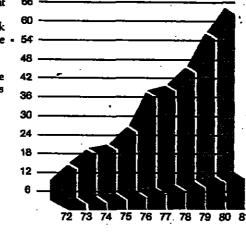
Total operating revenues for the financial year 1981 were \$3,198,100,000, a 35% increase over the \$2,368,000,000 reported for the previous year. Equipment sales in financial year 1981 were \$2,384,200,000 as compared to \$1,779,400,000

The Company's growth of 35% in total operating revenues is attributable to the continuation of several long term trends. Among these has been the broadening of computer applications due to advances in computer chnology through new or enhanced products offering improved price/performance characteristics. Acceptance of the distributed data processing concept and the opportunities computers offer customers to reduce costs and improve productivity have further contributed to high demand for the Company's products.

Employee Population.

At the end of the financial year Digital Equipment Corporation employed 63,000 people worldwide. Of this total more than 26,500 work in 28 manufacturing facilities around the globe and the Customer Support organisation employs 21.617 professionals worldwide. in Europe, the number of employees rose

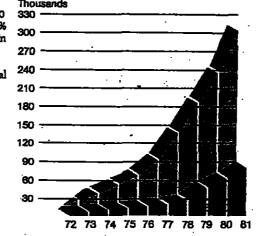
by 1,427 and currently stands at 9,885. Of this total more than 2,100 form the workforce of our four European Manufacturing facilities.



Computers Shipped.

To date Digital has shipped more than 305,000 computers throughout the world. Almost 25% of this total has been shipped to customers in

In addition we have shipped more than 600,000 computer terminals confirming Digital as one of the leading producers of computer terminals in the world



Compatibility has been a crucial consideration in developing Digital systems for 20 years. We see on Friday how Digital continues to make computers that will work with other computers.

Please contact your local Digital sales office if you would like a copy of the Operations Review or a reprint of this four part series.

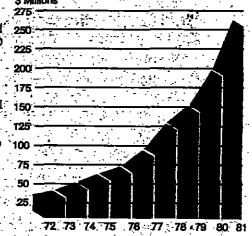
Facts and figures worldwide.

Expenses in Research & Engineering.

Research and engineering expenses increased 35% from \$186.4 million in financial year 1980 to \$2512 million in 1981. This increase is consistent with the Company's continued. investment in new product development.

Other expenses (selling, general and administrative) increased 32% in the financial year 1981. This increase is consistent with the Company's objective of improving operating profit margins by not allowing expense levels to crease at a faster rate than revenues.

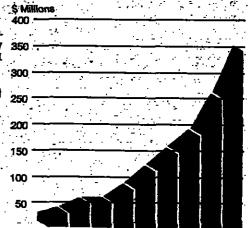
The Company's gross profit margin eased from 44.3% in the financial year to 44.4% in 1981.



Net Income.

Net Income increased by 37% in the financial year 1981 from \$249.9 million to \$343.3 million. Income before income taxes increased by 39% to \$5674 million in the financial year 1981

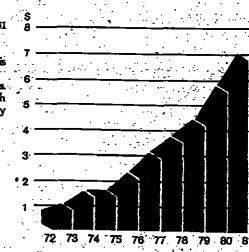
from \$409.6 million in the previous year. This represents 17.7% of total operating revenues in the financial year 1981 as compared to 17.3% in the previous year.



Net Income Per Share.

Net income per share for the financial year 1981 was S6.70, a 23% increase over the S5.45 in 1980. Net income per share increased less rapidly than income before income taxes in this imancial year, primarily due to increases in

common shares and common share equivalent The Company has never declared any cash dividends. It has been the policy of the Company to use its earnings to finance expansion and



The turnover figures represent results of Digital Equipment Co. Limited as determined in accordance with statutory requirements. The figures and accompanying texts are extracted from Digital Equipment Corporation's Annual Report 1981. For information purposes only. Digital Equipment Co. Limited HEAD OFFICE READING: Digital Park, Worton Grange, Imperial Way, Reading, Berks, Tel. (0734) 868711. Telex 848327/8. SALES AND SERVICE BRANCHES: Basingstoke Tel. (0256) 56233. Telex 858503. Belfast Tel. (0232) 20024. Telex 747837. Birmingham Tel. (021) 3556111. Telex 337060. Bristol Tel. (0272) 656201. Telex 449693. Edinburgh Tel. (0589) 30241. Telex 727113. Epsom Tel. (037 27) 29666. Telex 929920. Leeds Tel. (0532) 588154. Telex 556432. Leicester Tel. (0533) 530931. Telex 341794. London Tel. (01) 637 5200. Telex 27560. Manchester Tel. (061) 865 8676. Telex 668666. Welwyn Tel. (043871) 6111. Telex 826195. Chelmsford (Service Only) Tel. (0245) 351615. Telex 995681. Maidstone (Service Only) Tel. (0622) 677561. Telex 966109. Newmarket Tel. (0638) 67201. Telex 817333. Teesside (Service Only) Tel. (0642) 470444. Telex 58618. The Digital Logo, PDP, DEC, MINC, GIGI and VAX are Trademarks of Digital Equipment Corporation

INTERNATIONAL CAPITAL MARKETS

Eurodollar bonds marked down heavily in shake-out

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Products for the

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THE Eurodollar bond market's last night that it was changing deterioration accelerated yesterday, as prices were marked down by up to 11 points. The six-month Eurodollar deposit rate increased to 16; per cent last night as the market experienced its worst day since the start of the current sell-off four weeks ago.

The shake-out OCCUPTED throughout bond markets: in Switzerland dealers reported price falls of between one and two points on the day. West German bond traders said foreign bond prices had been lowered by 1 to 4 point.

In London, Eurobankers reported that "senior members of management" had taken charge of the selling of bond inventories. One banker explained: "We have had calls from senior people who have stepped in to supervise the elimination of

basis simultaneously with the \$2.5bn jumbo Eurocredit for the

deal is i per cent over London

Eurodollar rates. Led by Inter-

mex, it also offers a fee of } per

cent for banks taking \$50m and

issue might have to be withdrawn because of the deteriorat-

The European Coal and Steel Community's 14‡ per cent issue was said to be trading at levels of 94 to 94‡. The jumbo \$750m 141 per cent benchmark Canada issue was changing hands at 951 to 951, providing a yield of 15.70 per cent.

"We can no longer speak of calendar had not solved the yields at 14 or 15 per cent. The problem. There was still too yields, even on quality paper, much paper around and a are now heading above 16 per dearth of buyers.

Cent." commented one trader. Prices continued to fall in the One example was the 134 per cent Du Pont bond issue, trading at 921 to 93 to yield around 16 per cent.

Morgan Stanley announced cribed the market as being in a night.

The credit does not necessarily

represent pure Mexican risk

private sector oil company

The operation is, however, an

important one for Mexico because it offers some counter-

weight to the depression in the

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market

exists. For further details of these or other bonds see the complete list of Eurobond prices which

Pemex raises \$400m credit

PEMEX, Mexico's state oil concern is raising a \$400m, one-year understood that the loan was Few lead management

BY PETER MONTAGNON, EUROMARKETS, CORRESPONDENT

credit to help finance oil helped by its Spanish connec-

exports to Spain. The operation-tion as well as an energetic

United Mexican States, but it is since the source of repayment

understood to have been far is the Spanish oil importer, the

t per cent for those taking marketplace following the poor \$25m.

Intermex declined to give jumbo. Only about \$350m of details of the syndication that was sold outside the leaf

has been arranged on a discreet marketing effort.

The margin on the Pemex CEPSA.

will be published next on Tuesday July 13.

freefall" because of the outthe indicated coupon on its new book on dollar interest rates.

\$50m Ohio Edison five-year "Every time the phone rings bond from 16½ per cent to 17 or even 17½ per cent. The move followed speculation that the issue for the Mortgage Bank of Denmark was postponed by Credit Suisse because of difficult market conditions, exacerbated by the strength of the dollar against the Swiss cur-

> West German bankers said the cancellation of more than DM 900m of new issues which had been scheduled for the last weeks of the current

Japanese convertible bond sector as well. The new \$50m. 15-year issue for Canon hit a level of 89 to 90, having Another trader at a major declined by at least six percent-

Few lead managers of the

jumbo expected a heavy sell-down in syndication, but most have still been disappointed by

the actual result. Only about

\$40m was provided at participant level by U.S. banks.

ing the conclusion that a jumbo

operation by the Mexican Government itself may not have been the best method of attract-

ing funds out of the market-

place. The success of the Pemex

transaction shows that a well-

structured deal can still find takers, even if this means

relying once again on rather

Some bankers are now draw

in the U.S. and abroad.

Chesebrough to pay \$62m for rackets maker

By Our Financial Staff

\$62m in stock.

Chesebrough last year announced record net earn-ings of \$115m or \$3.52 a share \$373m.

MGM Hotels earnings fall

By Our Financial Staff

MGM Grand Hotels, which operates hotel/casino plexes in Las Vegas and Reno, reported third quarter earn-ings down from \$7.45m or 23 cents a share to \$5.48m or 17

May, net profits fell from \$22.9m to \$14.25m or from 71 cents to 44 cents a share.

A fire in November 1980 killed 84 people and severely damaged the Las Vegas hotel/ year's figures included \$24.8m insurance for the quarter, and

U.S. QUARTERLIES

| Year | | |
|--|---|--|
| Revenue | 861.0m | 769.0m |
| Max andre | 02 0 | 67.2m |
| Net per share | 3.43 | 2,65 |
| CENTRAL SOYA | | |
| | | |
| | 1981-82 | 1980-81 |
| Third quarter | 445 | 5 |
| Revenue | 442.2m | . 573 <u>.2</u> m |
| Net profits | 3.3M 0.22 | 1.0m |
| Nat per share Nine months | 0.22 | 0.07 |
| Revenue | 1 31 ha | 4 516- |
| Net profits | 12.5m | 18.8m |
| Net per chara | 0.83 | 1.24 |
| Net per share | 7.55 | 1,24 |
| COLLINS & ALKMAN | | <u>.</u> |
| | 1982-83 | -1381-82 |
| First organist : | 2 | • |
| Revenue | 166.5m | 180.9m |
| Net profits | 6.065m | 5.89m |
| Revenua | 0.58 | 0.51 |
| EX-CELL-0 | | |
| | | |
| | 1981-82 | 19 <u>60</u> -81 |
| Second quarter | .323.3~ | \$ 296.2m |
| Net profits | 2/2.2m 13.2m | 236,2M |
| Net per share | 13.2m 0.88 | 15.0m 0.98 |
| Six months | V-05 | . V.36 |
| Revenue | 537 Rm | 580 3m |
| Net profits | 25.7m | 27.3m |
| Net per share | | 1.78 |
| HOUSTON INDUSTRIES | | |
| | | |
| | 1981-82 | |
| Fourth quester | . \$ | _ S |
| Revenue | 835.4m | 665.7m |
| Net profits | 43.6m | 34.6m |
| Net per saste | V.67 | 0.51 |
| Revenue | | . |
| | 2 285- | 2646- |
| Net amfite | 3.38bn | 2.64bn |
| Net profits | 3.38bn 237.2m | 2.64bn 198.2m |
| Net per share | 3.27 | 3.10 |
| Net per share | 3.27 | 3.10 |
| HUMANA | 3.27 | 3.10 |
| HUMANA | 3.27 | 3.10 |
| HUMANA Third quarter Revenue | 3.27 1981-82 \$ 499.0m | 3.10 1980-81 \$ 446.0m |
| HUMANA Third quarter Revenue Net profits | 3.27 1981-82 \$ 499.0m | 3.10 1980-81 \$ 446.0m |
| HUMANA Third quarter Revenue Net profits Not per share | 3.27 1981-82 \$ 499.0m | 3.10 1980-81 \$ 446.0m |
| Not per share HUMANA Third quarter Revenue Not profits Not per share | 3.27 1981-82 \$ 499.0m 34.4m 0.58 | 3.10 1980-81 \$ 446.0m 25.7m 0.43 |
| Not per share HUMANA Third quarter Revenue Not profits Not per share | 3.27 1981-82 \$ 499.0m 34.4m 0.58 | 3.10 1980-81 \$ 446.0m 25.7m 0.43 |
| HUMANA Third quarter Revenue Net profits Not per share | 3.27 \$ 499.0m 34.4m 0.58 1.49bn 95.1m | 3.10 1980-81 \$ 446.0m 25.7m 0.43 |

Setback for Heinz in final quarter

By Our Financial Staff

H. J. HEINZ, international manufacturers of an extensive range of convenience foods, has ended its latest fiscal year oon a weak note. Fourthquarter net earnings slipped 5 per cent, from \$51.2m to \$48.5m on sales down from \$1.10bn to \$996.9m.

Despite the reverse, how-ever—the first quarterly setback since the opening period of fiscal 1980-81—earnings for the full year are still higher by one-lifth at a record \$192.8m, up from \$160.8m, on sales marginally higher at \$3.68hn against \$3.57bn previously.

Per share earnings for the full year were \$4.10 against \$3.48 previously, with the fourth quarter contributing \$1.03 compared with \$1.12 last

The directors attribute the decline in fourth quarter profits to heavy advertising and promotional spending and a pre-tax provision of \$13.3m in connection with ongoing closing and relocation of certain production facilities

Lower foreign currency exchange rates used to translate foreign operations also hurt group sales and operating and net income, they

CHESEBROUGH - POND's. which makes cosmetics and other consumer products, has agreed in principle to acquire Prince Manufacturing for

Prince, a private company based in New Jersey, makes tennis rackets using a patented design. Sales, which last year totalled \$35m, are expected to reach about \$60m

on sales of \$1.53bn. Its earnings growth has continued this year with profits in the first quarter 91 cents a share against 87 cents a share on sales of \$392m compared with

In the nine months to end

| Third quarter | \$ | \$ |
|--|--|---|
| Revenue | 44 <u>2.2</u> m | . 513.2m |
| Net profits | 3.3m | 1.0m |
| Net per share | 0.22 | 0.07 |
| Nine months | 4 54 | |
| Revenue | 1.31bn 12.5m | 1.51bn |
| Net profits | 14.50 | |
| Net per share | 0.83 | 1.24 |
| COLLINS & ALKMAN | | · |
| · · · · · · · · · · · · · · · · · · · | 1982-83- | -1981-82 |
| . First quarter ' | \$ | S |
| Revenue | 166.5m | 180.9m |
| Not profits | 6,065m | 5.89m |
| Net per share | 0.58 | 0.51 |
| EX-CELL-0 | | |
| | | |
| 0 | 1981-82 | 3980-81 |
| Second quarter | 3 | 2 |
| | 272.2M | 296,2m |
| Net profits | 13.ZM | 15.0m 0.98 |
| Six months | V-05 | 0.98 |
| yeasure | 537 Rm | 580 2 |
| Net profits | 25.7m | 27.3m |
| Net per share | 1.71 | 1.78 |
| HOUSTON INDUSTRIES | | |
| | | |
| | 1981-82 | 1980-81 |
| Fourth quarter Revenue; | . \$ | \$ |
| Revenue | 835.4m | 665.7m |
| Net per share | 43.6m | 34.6m |
| NET PET SASTE | 0.67 | 0.51 |
| Year Revenue | 3 386- | 200- |
| Not amfite | 337 2— | ∠.040∏ 108 2- |
| Net per share | 3.27 | 3.10 |
| TOT POT GIVE TO TOTAL | | 0.10 |
| HUMANA . | | |
| | 1981-82 | 1980-81 |
| Third quarter | \$ | \$ |
| U646 68 '!'': | /00 / | 448 0m |
| | HOS.UIII | |
| Net profits | 34.4m | 25.7m |
| Not per share | 34.4m | 25.7m |
| Not per share | 34.4m 0.58 | 25.7m 0.43 |
| Not per share | 34.4m 0.58 1.49bn | 25.7m 0.43 1.27bn |
| Not per share | 34.4m 0.58 1.49bn 95.1m | 25.7m 0.43 1.27bn 67.6m |
| Not per share | 34.4m 0.58 1.49bn 95.1m | 25.7m 0.43 1.27bn |
| Not per share | 34.4m 0.58 1.49bn 95.1m | 25.7m 0.43 1.27bn 67.6m |
| Net per share Nine months Revenus Net profits Net per share WEST POINT PEPPEREL | 34.4m 0.58 1.49bn 95.1m 1.6 | 25.7m 0.43 1.27bn 67.6m 1.13 |
| Not per share | 34.4m 0.58 1.49bn 95.1m 1.6 L | 25.7m 0.43 1.27bn 67.6m 1.13 |
| Net per share | 34.4m 0.58 1.49bn 95.1m 1.6 L | 25.7m 0.43 1.27bn 67.6m 1.13 |
| Net per share | 34.4m 0.58 1.49bn 95.1m 1.6 L | 25.7m 0.43 1.27bn 67.6m 1.13 |
| Net per share | 34.4m 0.58 1.49bn 95.1m 1.6 L 1981-82 288.2m 13.65m | 25.7m 0.43 1.27bn 67.6m 1.13 1360-81 \$ 325.8m 11.46m |
| Net per share Mine months Revenue Net profits WEST PONT PEPPEREL Third quarter Revenue Net profits Net per share | 34.4m 0.58 1.49bn 95.1m 1.6 L 1981-82 288.2m 13.65m | 25.7m 0.43 1.27bn 67.6m 1.13 |
| Net per share | 34.4m 0.58 1.48bn 95.1m 1.6 L 1981-82 \$ 288.2m 13.65m 1.37 | 25.7m 0.43 1.27bn 67.6m 1.13 1380-81 \$ 325.8m 11.46m 1.17 |

MOVE TO AVERT ITALIAN BANK CRISIS

New team in control at Ambrosiano

BY RUPERT CORNWELL IN ROME

THE TEAM of three special commissioners appointed by the Bank of Italy yesterday took full control of Banco Ambrosiano, amid signs that an immediate major crisis of confidence after the recent upheaval at the country's biggest privately-owned banking group bad been averted.

Although trading in shares of Ambrosiano itself remained suspended, prices of other com-panies controlled by the bank showed useful gains on the Milan bourse yesterday.

La Centrale, the financial company, scored a rise of over 13 per cent, with smaller improvements by the Toro Insurance Company and Credito Varesino, another important Italian bank indirectly owned by Ambrosiano.

The Ambrosiano crisis eached a climax last week with the mysterious death in London of Sig Roberto Calvi, the bank's chairman, whose body was found on Friday hang-ing from scaffolding under Blackfriars Bridge in London.

The Bank of Italy yesterday issued a statement to the effect that the commissioners had

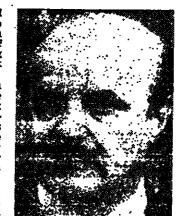
been appointed to safeguard the interests of depositors (who have placed a total of \$6bn with Ambrosiano). The activities of Ambrosiano were proceeding normally, the central bank declared.

In all, six officials have been temporarily appointed by the Bank of Italy to straighten out Ambrosiano's affairs. A threeman supervisory committee has been installed, as well as the three commissioners, headed by Dr Antonino Occhiuto, a former deputy director general of the central bank

In a separate declaration aimed at restoring confidence, the commissioners last night certainties could be cleared up. and that the bank could return to ordinary administration.

The key task facing themand one which could also go some way to explaining why Sig Calvi died-is to unrave the financial status of three Latin American offshoots, most notably the Lima-based Banco Andino.

In a letter to Sig Calvi at the end of May, the Bank of Italy pointed to loans totalling \$1.4bn



Sig Roberto Calvi, who was found dead last week

advanced by these banks, and demanded further details, Shortly afterwards the banker disappeared.

According to reports here, the money, originally borrowed on the Euromarkets, was in part used to secure control for Sig Calvi of Ambrosiano. The central bank has long been

full explanation of Ambrosiano's foreign shareholdings.

It is also alleged that guarantees for the operations had been extended by Institute per le Opere di Religione (IOR), the Vaticau's bank, and a small but significant shareholder in Ambrosiano. Difficulties in securing an extension of these guarantees, according to some accounts here, precipitated Sig

Calvi's flight. For their part, the Italian observers appear reluctant to accept suggestions by the London police investigating the bankers' death that there were no grounds at present to supthat it was not a case of sulcide.

A Milan court, meanwhile, yesterday adjourned for nine days the hearing to the appeal by a group of prominent financiers against conviction last July for illegal currency exports, in connection with dealings in shares of some of the key companies of the Calvi empire. Sig Calvi himself had been sentenced to four years in jail, but had been free pending an appeal, although deprived of his passport.

Jacobs offer for Pabst Brewing

BY OUR FINANCIAL STAFF

JMSL ACQUIRING, a company \$24 a share if Pabst had not opposed last week by the U.S. recently formed by Mr Irwin acquired more than 5 per cent Justice Department on anti-trust Jacobs, the investment entre- of the shares or a substantial grounds. Pabst has also rejected preneur, intends to make a cash tender offer of between \$22 and Brewing. \$24 a share for the outstanding shares of Pabst Brewing. The offer would require the

tender o fat least 3.2m shares, or about 39 per cent of Pabst's common stock. These shares, in addition to JMSL's present holding would give it control of about 53 per cent of Pabst's common stock

The company, which is controlled by Mr Jacobs and certain

amount of the assets of Olympia Pabst of Milwaukee, the num-

ber four in the U.S. brewing industry and Olympia of Washington, the seventh largest, agreed to merge earlier this month in a cash and stock transaction valued at \$70.2m.

· Pabst has also been the target of two other acquisition proposals. A \$24 a share bid by G. Heileman Brewing of Wisconsin associates, said it would offer valuing Pabst at \$196.8m was for \$135m.

as inadequate an offer by C. Schmidt & Sons of Philadelphia for \$20.50 a share in cash and \$5 a share in debentures.

Heileman's disappointment with the Justice Department ruling on its bid has led to its involvement in JMSL's takeover If successful with its takeover,

Mr Jacobs' group has agreed to sell to Heileman Pabst's Newark and Georgia breweries

Alberta Energy in Chieftain bid ALBERTA ENERGY Company gas producer. The offer, worth is now believed to be in the (AEC), in which the Alberta C\$24 a share, is worth a total hands of U.S. investors. government has a 50 per cent of C\$168m (US\$130m), writes holding, has launched a bid for AEC is prepared to buy on The AEC offer is intended to

7m shares, or 51 per cent, of raise Canadian ownership of tendered before the closing date Chieftain Development, a Chieftain to approximately 75 of July 20, over and above the

a pro rata basis any shares medium-sized western oil and per cent. About half the stock 7m it is seeking.

Emhart sees Europe upturn By Our Financial Staff

EUROPEAN RATHER than

U.S. operations will underpin the "modest improvement" in earnings expected this year by Embart, the diversified U.S. industrial company. "Business in the U.S. so far

has been poor," Mr Mike Ford, chairman and president, said Emhart makes machinery for the shoe, packaging and other industries, and other products such as door locks, shop equip ment and Bostik glue.

The performance pattern was shown in the first quarter when 55 per cept of operating income came from abroad and 45 per cent from the U.S. For all of last year the split was 41/59.

Despite an 11.6 per cent din in first quarter operating income to \$40.1m, net earnings rose to \$20.1m from \$6.5m This reflected, however, a \$22.7m net foreign exchange

loss in the year earlier quarter Operating income for all of last year rose 37 per cent to \$165.1m, net income rose 16 per cent to \$75m while sales slipped 3 per cent to \$1.75bn.

This announcement appears as a matter of record only.

Santos (A.C.T.) Pty. Limited

The Swallow Corporation Pty. Limited



Santos Limited U.S.\$600,000,000

Australian and U.S. Dollar Term Loan

Financing for the

Cooper Basin Liquids Project

Lead Managed by

Australian Resources Development Bank Limited

BankofScotland

Crédit Lyonnais

Canadian Imperial Bank of Commerce

RepublicBank Dallas, N.A.

First Interstate Bank of California

Canadian Imperial Bank of Commerce Also acting as Agent

International Energy Bank Limited

RepublicBank Dallas, N.A.

Australia and New Zealand Banking Group Limited

The Bank of Tokyo, Ltd. First Interstate Bank of California The Hongkong and Shanghai Banking Corporation The Long-Term Credit Bank of Japan, Limited The Royal Bank of Canada

Union Bank of Switzerland

Co-Managed by

First National Bank in Dallas

Bank of New South Wales

Provided by

Australian Resources Development Bank Limited International Energy Bank Limited Bank of Scotland The Bank of Tokyo, Ltd. The Long-Term Credit Bank of Japan, Limited

The Hongkong and Shanghai Banking Corporation (Asian Currency Unit) The Royal Bank of Canada (Asia) Ltd Australia and New Zealand Banking Group Limited

Crédit Lyonnais First National Bank in Dallas Marine Midland Bank, N.A. The National Bank of Australasia Limited

Union Bank of Switzerland Bank of New South Wales The First National Bank of Boston Midland Bank plc, Singapore Branch The Northern Trust Company

OTHER STRAIGHTS Issued Bell Canada 18 89 C\$... 100 Csin. Pac. S. 16½ 89 C\$ 50 Crd. Foncier 17½ 89 C\$ 50 Hudson Bay 17 89 C\$... 40 CKB 16½ 88 C\$ 63 Q. Hyd. 16½ 89 (My) C\$ 50 U. Bk. Newy. 9½ 90 EUA 18 Amm. Rack 10 87 EI

The Financial Times Ltd. 1982. Reproduction in whole



AÇO MINAS GERAIS S.A. - AÇOMINAS -

US \$ 60,000,000

TERM LOAN

AS ADVANCE PAYMENT FOR STEEL DELIVERIES TO

FERROSTAAL AKTIENGESELLSCHAFT

SIDERURGIA BRASILEIRA S.A. — SIDERBRÁS —

ARRANGED BY

COMPAGNIE LUXEMBOURGEOISE DE LA DRESDNER BANK AG - DRESDNER BANK INTERNATIONAL

MANAGED AND PROVIDED BY

BANCO LATINOAMERICANO DE EXPORTACIONES (BLADEX)

COMMERZBANK INTERNATIONAL S.A.

COMPAGNIE LUXEMBOURGEOISE DE LA DRESDNER BANK AG - DRESDNER BANK INTERNATIONAL -

EUROPEAN BRAZILIAN BANK LIMITED -- EUROBRAZ

GIROZENTRALE UND BANK DER ÖSTERREICHISCHEN SPARKASSEN AKTIENGESELLSCHAFT

SAUDI INTERNATIONAL BANK AL-BANK AL-SAUDI AL-ALAMI LIMITED

BANQUE DE PARIS ET DES PAYS-BAS

MANUFACTURERS HANOVER TRUST COMPANY

NEDERLANDSCHE MIDDENSTANDSBANK NY

WESTFALENBANK INTERNATIONAL S.A. BANK OPPENHEM PIERSON INTERNATIONAL S.A.

IRVING TRUST COMPANY

NORECO FINANZ AG

TAKUGIN INTERNATIONAL BANK (EUROPE) S.A.

COMPAGNIE LUXEMBOURGEOISE DE LA DRESDNER BANK AG — Dresdner Bank International

MARCHL 1982

This announcement appears as a matter of record only



REPÚBLICA ORIENTAL DEL **URUGUAY**

US \$ 15,000,000

TERM LOAN

MANAGED AND PROVIDED BY

arab latin american bank - ARLABANK -

COMPAGNIE LUXEMBOURGEOISE DE LA DRESDNER BANK AG - DRESDNER BANK INTERNATIONAL -

TRADE DEVELOPMENT BANK OVERSEAS INC./ REPUBLIC NATIONAL BANK OF NEW YORK (PANAMA) INC.

BANCO REAL S.A. LONDON BRANCH

BANK OF TOKYO (DEUTSCHLAND) AKTIENGESELLSCHAFT

COUNTY BANK LIMITED

COMPAGNIE LUXEMBOURGEOISE DE LA DRESDNER BA DRESDNER BANK INTERNATIONAL -

Companies INTL: COMPANIES & FINANCE

unions react angrily to lay-offs

UNIONS in the Sacilor group, the second largest of the two big French steel companies, have reacted angrily to plans to axe at least 2,000 jobs in Pompey, its special steel-making subsidiary based in Loraine.

Details of the plan, which follow the announcement of a more drastic project to cut 4,000 jobs at Usinor, the other of the nationalised steel companies, were revealed to the unions at the weekend. They responded by kidnapping M Claude Dolle, the newly-appointed chairman, staging a demonstration yesterday featuring a model of the Eiffel Tower, which was built from cast-iron made by the company almost 100 years

Sacilor also proposes to trim a further 225 jobs from its 27,000 workforce in the Sacilor-Sollac division of the business. But the main dissension is being concentrated on the future of the 3,500-strong Pompey labour force, who came into the Sacilor group through a takeover three years ago.

The future of Pompey is to some extent tied up with concurrent plans to rationalise the special steels sector still further by bringing Societe des Aciers Fins de l'Est (SAFE), a Renault subsidiary also based in Lorraine, into the Pompey group. Workers in SAFE liave been told that Sacilor is likely to take between 70 per cent and 80 per cent of the company.
With Usinor also planning

closures and redundâncies in Lorraine, a regional opposition movement to the Socialists' plans for the develop-ment of the steel industry now shows signs of materia-

But whereas Usinor is proposing to put a large percentige of the FFr8bn (\$1.2bn) which the Government is making available for investment into its Dunkirk site on the Channel, Sacilor is planning substantial investments in Lorraine.

According to the plan amounced by M Dolle, FFr 5.6bn of the global FFr 8.5bn that the company will have available is to be spent in the Dunkirk region.

Borregaard sees decline in annual result

BORREGAARD, the Norwegian industrial group, reports pre-tax profits, before extraordinary items, of Nkr32.7m (\$5.4m) for the first four months of 1982, compared with Nkr30.1m last

It forecasts slightly weaker results for the rest of the year, with profits for 1982 as a whole down on the previous

External sales rose by 11 per cent to Nkr1.24bn, mostly in_detergents and foodstuffs. Borregaard Industries, which makes pulp, paper, chemicals and rayon staple fibre, did slightly less well. than last year, partly reflect-ing the higher costs of financing capital expenditure. Borregaard has decided to close down its rayon staple: fibre plant in the second half

to avoid heavy losses.

The group's toiletries and foodstuffs operations increased overall profits, despite a decline in earnings from edible oils and fats.

Folidal Verk, a small mining company, increased earnings as a result of richer ore, improved yields by its purifying plant and higher pyrite prices, although prices for copper, zine, gold and silver were "very low." Capital expenditure in

the four months reached NKr 129m, compared with NKr 112m last year. Major projects nearing completion include a dryer at the pulp plant in Sarpsborg, east Norway, modernisation of the detergent powder plant in Oslo, and the mill for edible olls and fats at Fredrikstad, east Norway.

Ahlsell offer lapses

By Our Nordic Editor

AHLSELL, the Swedish wholesale group, has allowed its offer for the stock of Vihamij Buttinger, the Dutch plumbing, heating and elec-trical products wholesaler, to

Earlier Ahlsell had said it hoped to make Buttinger a springboard for expansion in Europe. Yesterday the Swedish company said it was talking to several other com-panies both in Europe and in the U.S. about acquisitions. After the sale, of its steel stockholding business, Ahlsell has about SKr 370m (\$61m) for investment. It is currently in the process of merging with AEG-Telefunken Elektriska, the former Swedish subsidiary of the West German Electrical Group.

French steel VW sales depressed by weakening U.S. demand

first haif in terms of sales.

Having lagged by 5 per cent 53,000 units. in the opening quarter of In West Germany sales for 1982, group world sales have the five months fell by 7 per deteriorated further, declining cent to 333,186 vehicles. But by 8.1 per cent for the five sales in other European counmonths to May. Once again it tries rose by 2.7 per cent to is the North American market 273,532 units. Sales in France that is doing much of the

World group sales fell to months. The company said VW realignment of the European faced its "biggest problems" in the U.S., with sales up to the end of May falling by 38.6 per Sales of Volkswagen do Brasil,

sales were 37 per cent lower at 119,861 vehicles in five months.

showed a 4.7 per cent rise over the first four months of the year. However, prices in France will 948,883 vehicles in the five have to rise following the latest paid for 1980:

Sales of Volkswagen do Brasil, cent.

VOLKSWAGEN, West Gercent to 89,300 vehicles, commincluding Volkswagen Camin-many's leading motor group, pared with the same period last hose and Volkswagen Argentina, looks to be heading for a poor year. For the first quarter U.S. were 2.7 per cent down at although sales in May improved

by 3.8 per cent.
Weak demand was a major factor behind VW's profits setback in 1981, when profits halved for the second year running, tumbling to DM 136m (\$55m). Last year the company was forced to cut its dividend

Group turnover rose by 14 per cent in 1981, but unit sales to dealers fell by almost 9 per

Saab-Scania profits improve

BY WILLIAM DULLFORCE, NORDIC EDITOR, IN STOCKHOLM

SAAB-SCANIA, the Swedish conditions. yesterday reported a 23 per cent increase in pre-tax profits to SKr 401m (\$86.8m) in the first four months of 1982. Sales climbed by 20 per cent to SKr 5.87bn.

A gross profit margin of 6.8 per cent was achieved against 6.6 per cent in the first four months of the previous year and 6.5 per cent for 1981 as a Earnings included SKr 46m in currency translation gains, against SKr 10m. On the other hand, net

financial costs rose sharply, from SKr 59m to SKr 103m, entirely because of the poor performance of the Brazilian and Argentinian subsidiaries. Profits from truck manufacturing in the two countries were badly affected by local рà

of Sazb cars. This was accom-panied by a "substantial" improvement in profits, to sircraft, the first of which is which the rise in the dollar due to roll-our in October, exchange rate contributed. Car The Scania division, which output was stepped up during combined the truck business the period, and a further with the agency for Volkswagen increase is planned during the and Audi cars in Sweden

ment earlier this month was Turnover in the Scania truck the Swedish Riksdag's (parlia business rose by 15 per cent to ment's) decision to spend SKr 2.49bn, the world market SKr 25.7bn on the development and production of a new combat weak. aircraft for the Swedish air Gro-force. In the first phase of the SKr2 contract, which is due to be signed early next month; Sasti end of April liquid assets Scania will receive work valued amounted to SKr 1.43bn; or 84 at about SKr 6bn.

The most bullish operating months, with sales rising by 21 development was a 25 per cent per cent to SKr 450m. Investadvance to SKr 1.84bn in sales ments are being of Saab cars. This production of the Sazh-Fairchild 340 short-had passenger

rest of the year. showed a more or less Another favourable develop unchanged result, it is stated

Grown investments reached SKr 275m during the period an increase of SKr 45m. At the .per cent more than a The aerospace division turned earlier.

Jubilee boost for Karstadt

BY KEYIN DONE IN FRANKFURT

KARSTADT, West Germany's biggest department stores group, has substantially improved its profitability in key

ectors of its business. With the virtual full takeover of Neckermann-Karstadt now owns almost 95 per cent—the group's activities are concentrated in three major areas: department stores; mail order; and services, chiefly comprising travel bureaus and travel operations, and the building of pre-fabricated housing.

1981 rose by 3.2 per cent to over — including Need DM 9.87bm. — mail order and other i

the stores turnover would have

declined, even in nominal terms. Pre-tax but before interest the operating result of the department stores improved by DM 52.6m, or 35 per cent. The principal boost to profitability came from changes in the mix of goods towards lines with higher margins—textiles sales

operations, Karstadt clearly out-performed its major rivals last in food was reduced lower stadt. Neckermann Eigenheim, year as a result of its 100-year stock levels and therefore to the major rivals as tock levels and therefore to the major rivals are stock levels. year as a result of its 100-year stock levels and therefore re-the prefabricated house builder, special promotions campaign, duced interest charges, and a showed a loss of DM 4.3m, com-which added an extra DM 330m cut of around 2 per cent in the pared with a profit of DM 8.6m (\$134m) to turnover. Overall average number of employees, in 1980

department stores turnover in Overall Karstadt group turnmail order and other interests Without the jubilee sales pro-reached DM 12.8 bn last year, motion Karstadt estimates that only a marginal nominal rise, -reached DM 12.8bn last year, from DM 12.6bn in 1980. Aftertax group profits jumped to DM 43.2m from DM 7.9m. The dividend was held at DM 6 per share—effectively a cut of DM 2 per share for shareholders, who received a DM2 per share jubilee bonus for 1980.

Banca Catalana doubling capital to Pta 11bn

(\$100m). Sr Francesc Cabana, the bank's vice-president, says the bulk of the new funds are expected to come from Catalan' savings banks and from Catalan businessmen.

The Spanish banking com-munity has for some time been concerned about the condition . of Banca Catalana, which has deposits of Pta 130bn. The bank's industrial arm, Industrial de Catalana, has been hit by the recession, and the bank also has problems arising from the absorption three years ago of the Catalan industrial bank, Industrial del Mediterraneo.

Against a background of rumour and counter rumour concerning the difficulties of a well-known Catalan financial of Banca Catalana.
institution, the Bank of Spain The Bank of Spain has institution, the Bank of Spain recently took the unprecedented step of issuing a report. Banca Catalana also put out a state-ment. Sr Cabana says that pub-lication of these reports provoked a run on deposits, and also forced the pace of negotia-

.Tohannesburg

21 June 1982

BANCA CATALANA, the tions, which had been going on largest Catalan bank, is to double its capital to Pta 11bn streamline the bank's operations

and inject new funds.

The solution now being sought, expected to be finalised before the annual meeting on June 29, is that the three Catalan savings banks subscribe to new shares or convertible bonds. At the same time several Catalan businessmen will also step in with their own funds. The basic aim is to retain the Catalana group's Catalan

identity.
One difficulty in this respect is that the savings banks have until now been operating under an informal Bank of Spain curb. preventing them from holding more than 7 per cent of a com-mercial bank's equity. La Caixa, the largest savings bank in Spain, already holds 7 per cent

apparently given the green light for this to be increased to above 10 per cent. Also two other Catalan savings banks, not yet shareholders, would be permitted to buy Banca Catalana stock

Rorento lifts U.S. bond portfolio

RORENTO, the Dutch investment fund which specialises in fixed interest securities, has increased assets 'rom Fl 25bn to F1 2.67bn (\$990m) in the three months ended May.

Half of the rise is said to have been brought about by high interest income and half from capital gains on both bonds and currencies. Liquidity stood at about 20 per cent of assets at the end of the quarter, during which investments in guilders rose from 30.4 per cent to 37.5 per cent of the total portfolio.

Sika turnover rises

Turnover of the Swiss-owned Sika group, a producer of building chemicals, rose by 16.5 per cent last year to SwFr 422.6m (\$211.3m), writes John Wicks in Zurich Consolidated operational profits improved by 19 per cent to SwFr 38.9m. The group sufferd extremely high "foreign exchange losses of Swir 11m, which have been taken against reserves.

WEST RAND CONSOLIDATED MINES LIMITED

(Incorporated in the Republic of South Africa)

NOTICE TO SHAREHOLDERS.

WITHDRAWAL OF STATE ASSISTANCE

In the Chairman's review of 8 March 1982, shareholders were warned that the future of the mine should be viewed with utmost caution, in view of the combination of the present low gold price, unavoidable low recovery grade, financial sensitivity and particularly, the dependence of the mine on State Assistance.

The Minister of Mineral and Energy Affairs has now been obliged to inform the company that, as a result of the low gold price and high level of State Assistance, the mine will cease to be classified as an assisted gold mine, in terms of the Gold Mines assistance Act, as from 1 January 1983.

In an effort not to place the Mineral resources of the company in jeopardy the mine will take the following course of action:

Underground operations will be reduced to treat approximately 70,000 tons per month in the West plant. The actual tonnage throughput will be determined by the profitability of the ore. This reduction will be effected as soon as

Studies indicate that processing of the sands dump remain promising and arrangements to treat the dump will commence as soon as economic conditions become

All surplus assets will be disposed of to the best advantage of the company. As in the past every effort will be made to offer alternative employment to all employees who may become redundant as a result of the curtailment of

Shareholders will be kept informed of further developments.

By order of the board GENERAL MINING UNION CORPORATION LIMITED

Secretaries Per: D. L. DUSSING Senior Divisional Secretary



Daied 22nd June, 1982

les information given in compliance with the Regulations of the Council of The Slock Exchange in London for the purpose of giving information with regard to the Slock to be issued by Her Majesty the Queen in right of New Zealand ("New Zealand"). Now Zealand has taken all reasonable care to ensure that the facts stated herein are true and accurate in all material respects and that there are no other facts the omission of which would make misleading any statement herein whether of fact or of opinion. New Zealand accepts responsibility accounts



New Zealand

Issue on a yield basis of

£100,000,000 Stock 1987

payable as to £25 per cent. on application and as to the balance by 20th September, 1982 with interest payable half yearly on 29th June and 29th December

The Issue has been underwritten by

S. G. Warburg & Co. Ltd.

Baring Brothers & Co., Limited Kleinwort, Benson Limited Morgan Grenfell & Co. Limited

Application has been made to the Conneil of The Scherk exchange on London for me £100,000,000 Stock 1987 (the "Stock") to be admitted to the Official List for dealing in the Gibt-edged market. Stock in registered form, when listed, will be an investment falling within Part II of the First Schedule to the Trustee Investments Act 1961 and an investment falling within Part I of the Schedule of the Building Societies (Anthorised Investments) (No. 2) Order 1977. It is expected that dealings in the Stock on The Stock Exchange in London will begin on Friday, 25th June, 1982 for deferred settlement on Tables 1982 for deferred settlement on Tables 1982.

nounceable allotment letters (partly paid) in respect of the Stock will be despatched Thursday, 1st July, 1982. Certificates in respect of Stock in registered form and rer bonds in respect of Stock in bearer form will be available on 15th October, 1982 vided the balance of the moneys payable has been duly paid.

PROCEDURE FOR APPLICATION

ations wast be made in the form of the application forms provided and most be lodged with Lloyds Bank Pic, Registrar's Department, Issue Section, 111 Old Broad Street, London ECAN 1AU (the "Receiving Bank") not later than 10.00 a.m. (London

ous for Stock most be for a minimum of £100 maniful process of Stock and

| Amount of Stock appl | ied for | • | ٠. | | • | Multiple |
|----------------------|---------|------|----|----|----|----------|
| Up to £1,000 | •• | •• | •• | •• | •• | £ 100 |
| £1,000 to £10,000 | ~~ | . ** | | | 44 | £ 1,000 |
| £10,000 to £50,000 | •= | ** | | | | € 5,000 |
| £50,000 or greater | | | •• | •• | | £25,000 |
| | | | | | | |

S. G. Warburg & Co. Ltd. on behalf of New Zealand reserves the right to reject say application and to accept any application in part only. If any application is not accepted the relevant application form and the amount paid theroon will be returned by post at the risk of the person submitting the application and, if any application is accepted for a smaller amount of Stock than that applied for, the balance of the amount paid on application will be so returned, and in the meantime all such amounts will be held in a

S. G. Warburg & Co. Ltd. on behalf of New Zealand will amounce the basis of allotment by 10.00 a.m. (London time) on Friday, 25th June, 1982. It is expected that confirmations of allotments will be despatched on that day.

THE APPLICATION LIST WILL OPEN AT 10.00 A.M. (LONDON TIME) ON THURSDAY, 24TH JUNE, 1982 AND CLOSE LATER ON THE SAME DAY.

TERMS OF PAYMENT IN RESPECT OF APPLICATIONS

Bach application must be accompanied by a separate cheque in pounds-sterling made payable to "Lloyds Bank Pic" and crossed "New Zealand Loan", representing payment at the rate of £25 per cent. of the principal amount of Stock applied for Such cheques must be drawn on a branch in the United Kingdom or the Channel Islands of a bank which is either a member of the London or Scottish Channel Islands or which have been applied for the channel believed through the facilities available for the channel has a second through the facilities available for the manhance of arranged for its cheques to be cleared through the facilities pa

An alternative method of payment is available in respect of payments of £10,000 or more only to recognised Banks or Stockbrokers (as defined under "General Information" below) who irrevocably engage to pay Lloydis Bank Pic, City Office, 72 Lombard Street, London EC3P 3BT, for credit to account number 0042868 designated "New Zealand Loan". Alternative Payment" by 10,00 a.m. (London time) on Wednesday, 30th June, 1982 the amount in Town Clearing Funds representing payment at the rate of £25 per cent of the number of the Stock in memory of which their new leaf and the control of the Stock in memory of which their new leaf and the control of the Stock in memory of which their new leaf and the stock in memory of the Stock in memory of which their new leaf and the stock in memory of which their new leaf and the stock in the stock of the stock in the stock of the stock o 1982 the amount in Town Clearing Funds representing payment at the rate of £15 per cent of the nominal amount of the Stock in respect of which their applications shall be been accepted. The expression "Town Clearing Funds" shall mean a cheque or bankers' payment for £10,000 or more drawn on a Town Clearing Ranch of a bank in the City of London.

S. G. Warburg & Co. Ltd. on behalf of the Underwriters referred to below reserves the right to instruct the Receiving Bank to retain the relevant allotment letters and saryies application moneys (if any) pending clearance of applicants' remittances.

The balance of the amount payable on the Stock allotted must be paid so as to be cleared on or before 20th September, 1982. Any amount paid in advance of its due date shall not bear interest or be entitled to any other payment.

Failure to pay the balance on any Stock when due will-render all amounts proviously paid. Inable to forfeiture and the allotment liable to cancellation. Interest at the rate of two percent, above the Base Rate for the time being of the Receiving Bank may be charged on such balance if accepted after its due date. New Zealand further reserves the right in default of payment to sell any such Stock fully paid for its own account.

1.29

NOT THE

Renounceable allotment letters (partly paid) in respect of Stock allotted will be despatched on Thursday, 1st July, 1982 by post at the risk of the person submitting the application in accordance with the instructions stated on the application form.

Allotment letters may be split up to 3.00 p.m. (London time) on 16th September, 1982 in accordance with the instructions contained therein into denominations or multiples of

£100 principal amount of Stock. Unless a duly renounced fully paid allotment letter with the registration application from duly completed is received by the Receiving Bank on or before 20th September, 1982, the Stock represented by such allotment letter will be registered in the name of the original allottee and thereafter Stock in registered from will be transferable only by

Allotment letters will provide for holders of Stock to elect to take delivery of Stock in beaver rather than registered from Stock in beaver from will be represented by beaver bonds which will be available only in the denomination of £5,000 each.

Each holder of Stock who elects is the allotment letter to receive bearer bunds may

(a) By post at the risk of the applicant. The allotness letter will include details of

(b) By delivery to an existing account with Euro-clear Cleanance System PLC or CEDELS.A.

(c) By collection from the offices of the Rocciving Bank.

Provided the balance of the moneys psychie on the Stock held by each such helder has been duly paid, bearer bonds will be available for delivery on 15th October, 1982 and certificates, in respect of the Stock in registered form, will be despatched on the same date at the Stockholder's risk. After that date allotment letters will cease to be valid for

INFORMATION RELATING TO THE ESSUE

The Stock is created and the issue is made under the Public Finance Act 1977 (as The Stock is created and the asset is made under the Fibric Finance Act 1977 (as amended) of New Zealand and S. G. Warburg & Co. Ltd. has been authorized to receive applications for the Stock The Stock will be constituted by a Deed Poll and Stockholders will be deceased to have notice of and will be bound by its terms.

Zealand. The principal of and interest on the Stock will be a charge on and payable out of the Public Revenues of New Zealand, equally and releably with all other amounts so charged and payable in respect of all other general obligations of New Zealand for

The Stock will bear interest from 30th June, 1982 at a rate per annum to be determined in accordance with "Determination of Rate of Laterest and Issue Price" below. Interest December it each year, except that the first payment of interest in respect of the period from 30th June, 1982 will be calculated on the amount for the time being paid up on the

tive bid and offered prices q The gross redemption yield will be expressed as a percentage and will be calculated on the basis indicated by the Joint Index and Classification Committee of the Institute and Faculty of Actuaries as reported in the Journal of the Institute of Actuaries Vol. 105,

The rate of interest attaching to the Stock will be an integral multiple of one quarter of one per cent, and the issue price, which will not be greater than par, will be expressed as a percentage rounded to three places of decimals (with 0.0005 rounded upwards). It is intended that notice of the Issue Yield, rate of interest and issue price will be published in the Fluorial Times on Thursday, 24th June, 1982.

(a) The Stock, if not previously cancelled after purchase in the open market, will be

(b) New Zealand may at any time purchase Stock in the open market at any poice or by private treaty at a price not exceeding ten per cent, above the middle market quotation for the Stock, as shown by The Stock Exchange Daily Official List, ruling on the previous dealing day (allowing for accrued interest but exchange of all costs of purchase) but not otherwise, Stock so purchased shall be cancelled forthwith.

Revistration Transfer and Exchange

Lloyds Bank Pic has been appointed Registrar of the Stock, which will be transferable in registered form in multiples of one penny by instrument in writing in the same manner as if the Stock were a security to which Section 1 of the Stock Transfer Act 1963 applied. The Stock represented by bearer bonds will be transferable by delivery. Under present sterable free from United Kingdom stamp duty.

legislation the Stock is transferable free from United Kingdom stamp duty.

Applications for exchange of Stock in registered from for bearer bonds and vice werse should be made on the forms of exchange available at the offices of Lloyds Bank Pic, Registrar's Department, Goring-by-Sea, Worthing, West Sussex BN12-6DA, 111 Old Broad Street, London ECZN 1AU (as Registrar, Principal Paying and Exchange Agent) and Kredietbank S.A. Laxembourgouse, 43 Boulevard Royal, P.O. Box 1108, Laxembourgouse, 43 Boulevard Royal, P.O. Box 1108, Laxembourg and Morgan Guaranty Trust Company of New York, 35 Avense des Arts, P-1040 Brussels (as paying agents). Such applications shall be made by the helders of Stock in registered form or the helders of bearer bonds, as the case may be, lodging such forms duly completed at either of such offices of the Exchange Agent. If any such application is lodged on or before 17th December, 1982 no charge will be made in respect of such exchange, After the date, such exchange will only be made on payment of such casts and nger, After that elate, such exchange will only be made on payment of suc seass may be incurred in connection therewith.

An application to exchange Stock in registered form for bearer bonds shall have attached An application to exchange Sinck in registered form for bearer bonds shall have attached the certificate(s) to which such application relates. An application to exchange bearer bonds for Stock in registered form shall have attached the bearer bond(s) to which such application relates together with all magnatured coupons relating to such bond(s). If the certificate(s) attached to an application for the exchange of Stock in registered form for bearer bonds relate(s) to a greater nominal amount of Stock which is not an integrated bond multiple of £5,000 the balance of such Stock will remain in registered form for bearer bonds and vice was a will be irreveable.

PURPOSE OF THE ISSUE

The proceeds of this issue are to be used to repay sams advanced under an acceptance credit facility dated 13th October, 1981, the proceeds of which were used to supplement. New Zealand's foreign exchange reserves and to finance development works in New

New Zealand

أيسم ويطروخه

Under the provisions of the Income Tax Act 1976 of New Zealand, income derived by a person who is not (within the meaning of Part IV of that Act) resident in New Zealand, from stock issued by New Zealand, the interest on which is payable outside New Zealand, is not liable to taxation in New Zealand.

In the case of interest payable through a registrar in the United Kingdom in respect of Stock in registered form. United Kingdom income to: will be deducted from each payment except that, under current Inland Revenue pencies, payments will be made gross to persons whose registered addresses are outside the United Kingdom provided gross to persons whose registered addresses are conside the United Amguom province that (i) the payments are made direct to an address abroad other than to a branch of a United Kingdom company, and (ii) the registers for the Stock does not recognise the registered helder as a person is the United Kingdom and does not recognise that the payment is being made to or for the account of such a person. Persons who are not resident in the United Kingdom for tax purposes may apply by sending a claim form A3 of the Venezates of Engelsm Dividends for communication of Engelsm Dividends for communication. to United Kingdom for tax purposes may apply by sending a claim form A3 tor of Foreign Divisions for examption from United Kingdom income tax.

In the case of interest payable through a paying agent in the United Kingdom in respect of Stock in hearer form, United Kingdom income text will be deducted from each payment in the absence of an affidavit to the effect that the heneficial owner of the Stock is not resident in the United Kingdom for tex purposes. is not resident in the United Kingdom for tax purposes.

In addition, under current Inland Revenue practice, a bank in the United Kingdom

no another, more current manus recognised as such by the Inland Revenue may recognised as such by the Inland Revenue may recoive interest payments (whether in respect of Stock in registered or bearer form) without deduction of tax if it certifies on the occasion of each such payment that it owns the underlying Stock and is beneficially

Stockholders who are liable to United Kingdom tax on capital gains should note that the provision in Section 67 of the Capital Gains Tax Act 1979 which exempts from tax capital gains on City-edged securities (as defined for such purposes) hold for more than 12 months will not apply to the Stock.

Hill Samuel & Co. Limited Lloyds Bank International Limited Bank of New Zealand

London and such other benks and brokers as S. G. Warberg & Co. Ltd. shall at their absolute discretion agree for the purpose of the issue. The total expenses of the issue (including the above-mentioned commissions but excluding brokersge) are estimated to amount to about £L1 million and are payable by New Zealand.

(ii) a draft, subject to modification, of the Deed Poll referred to above, which inch in schedules thereto the form of certificate and bearer bond;

(iii) a draft, subject to modification, of the Registrar's, Paying and Exci

(iv) Public Finance Act 1977 (as amended) of New Zealand, together with the war nant to Section 79 of such Act, appointing the Loan Agents of New Zeal ation to the issue of the Stock.

S. G. Warburg & Co. Etd., 30 Gresham Street, London ECZP 2EB

Scringeour, Kemp-Gee & Co., 20 Copthall Avenue, London EC2R 7JS Rowe & Pitman, City-Gale House, 39-45 Finsbuty Square, London EC2A 1JA-Lloyds Bank Plc, Registrar's Department, Issue Section, 111 Old Broad Street, London

APPLICATION FORM The application list will open at 10 n.m. Thursday, 24th June, 1982 and will close later the same day.

This form must be lodged with Lloyds Bank Plc, Registrar's Department, Issue Section, 111 Old Broad Street, London EC2N 1AU. **NEW ZEALAND** Issue on a yield basis of £100,000,000 Stock 1987 Payable as follows: On application £25 per cent. On 20th September, 1982 the balance of the issue price To S. G. Warbarg & Co. Ltd. as behalf of New Zealand In accordance with the terms of the Prospectus dated 22nd June, 1962. I/we apply as below, 1/We interpretally undertake to accept the amount of Stock applied for easy angular amount that may be alterted in respect to this application and to my for the using the fact that may be alterted in respect to the prospect to the control of the Note: Applications want he for a minimum of £100 nominal amount of Stock or an integral making thereof and thereafter for the following moltages. . Amount of Stuck Amount of Stock applied for Amount of Stock applied for £1,000 £30,000 or greater £5,000 £20,000 or greater £75,000 or greater £75,000 £20,000 or greater £75,000 or greater £7 Amount payable on i/We bereby request that any Stockellotted to me/us be endenced by an allotment letter addressed to me/us and be sent by past at my/our risk to me/us at the first address shows below. rate cheque wast accompany each application farm. 5. Amount returned Joint Amificants (if any): 6. Bolance payable e corporation, the common well went he afficiel or this form deput by a of officer who want stars his corporate. Surname: 7. A.L. member Address in full: Address in full ... Cheque num (3) Usual signature..... Address in full... ALTERNATIVE METHOD OF PAYMENT $\mathbb{R} \cup \mathbb{R}_{m_0}$ Prospectate, We hereby inverted by sugape to pay Lloyds Bank Fig., City Office, 72 Loudsus Street, London SC3P 387, for credit to account number 0042868 designated "New Zealand Louis - Alternative Payment" by 10.00 a.m. on Westerstay, Juhl Jans, 1972 the across in Towa Clearing Funds neparatining payment at the rate of 225 per cent, for the Speck allotted to the pursuast) assumetablyon intersecuted whise acceleration.

Guaranteed Floating Rate Notes 1989 Convertible until 1983

into 10% Guaranteed Bonds 1989 Guaranteed on a subordinated basis as to payment of principal, premium (if any) and interest by

Midland Bank pic



For the six months from 22nd June, 1982 to 22nd December, 1982 the Notes will carry an interest rate of 1618% per annum. On 22nd December, 1982 interest of U.S. \$427.32 will be due per U.S. \$5,000 Note for Coupon No. 6.

The Conversion Interest Amount applicable to Notes which are presented for conversion on or before 1st December, 1982 will be U.S. \$12.50 for each U.S. \$5,000 Note and this will be payable on 31st December, 1982.

Agent Bank: Morgan Guarauty Trust Company of New York



Banque Nationale d'Algérie U.S. \$25,000,000

Floating Rate Notes 1985

In accordance with the provisions of the Agent Bank Agreement between Banque Nationale d'Algerie and Citibank, N.A. dated as of December 20, 1978, notice is hereby given that the Rate of Interest has been fixed at 17½% per annum and that the interest payable on the relevant interest Payment Date, December 22, 1982 against Coupon No. 8 will be USS87.69.

lune 22, 1982

By: Citibank, N.A., London, Agent Bank

CITIBAN(•

Japanese pull the loan sharks' teeth Japanese retail sales financing loans expanded 20 times, to have been taking place outside reach Y2,800bn in the 1971-80

traditional banking channels, period and is expected to be against the background of laws Y6.100bn in 1985. that bite on some concerns more than others. Access to the market for small people's traditional reluctance

loans is being taken up to go into debt. increasingly by businesses such But post-war generations, as the so-called Sunday Banks which now account for half the operated by retailers open population, have become more seven days a week.

Japan's

in

and consumer loans-

Y16,280bn (\$64bn) in

reached—including

consumer credit market, means

credit cards, instalment credit

terms of finance extended in

1980. Over the 10-year period

ending in 1980, consumer credit

grew at an annual compound

rate of 18 per cent, outpacing

the annual compound growth rate of consumer spending of

12 per cent. The market will go

on growing at an annual rate

of 12.4 per cent, to reach Y28,100bn in 1985, according

to Consumer Credit Industry

Study Group, an affiliate of the

Ministry of International Trade and Industry (MITI).

Expansion

Companies and Markets

Foreign financial houses have number of loosely been active in the market, forcmeshed cogs have played ing domestic institutions to change their practices. The a part in Japan's con-Japanese firms are now becom- sumer finance revoluing increasingly competitive tion ... and forcing the foreigners to

willing to borrow than their

In the 1970s, a dominant force in Japan's consumer finance market lay in the so-called Sarakin (salaried men's finance companies). Sarakin money-lenders provide small unsecured loans to salaried workers, but some charge interest rates up to the 109.5 per cent per annum legal maximum for companies other than banks, and some resort to strong-arm money collection practices. Almost anyone can, under the law, start money-lending business.

family ruins led the Japanese Government some five years ago interest rate of 45.77 per cent, to invite foreign consumer against the 13.5 per cent

American) into Japan's smallyearou, and is expected to be interest rates of the top four Sarakin to the same level as that charged by foreign entrants, untapped because of the Reputable interest rates of the top four Sarakin to the same level as that charged by foreign entrants, untapped because of the Reputable interest rates of the Reputable interest rates of the top four Sarakin to the same level as that charged by foreign entrants, untapped because of the Reputable interest rates of the top four Sarakin to the same level as that charged by foreign entrants, untapped because of the top four Sarakin to the same level as that charged by foreign entrants, untapped because of the top four Sarakin to the same level as that charged by foreign entrants, untapped because of the top four Sarakin to the same level as that charged by foreign entrants, untapped because of the top four Sarakin to the same level as that charged by foreign entrants, untapped because of the top four Sarakin to the same level as that charged by foreign entrants, untapped because of the top four Sarakin to the same level as that charged by foreign entrants, untapped because of the same level as the same l loan market. This brought the

INTERNATIONAL COMPANIES and FINANCE

opened in 1979 in Seibu

group department stores, and

rate of 28.2 per cent at any time from 10 am to 7 pm mid-

week, and also at times such

as Saturday afternoons, Sun-

days and holidays when banks

... young people are more loan-minded than earlier,

Other retailers are not idle.

such as Dai'ei, Ito Yokado, Uny

of the severe, administrative

to be restricted . . .

are closed.

last summer.

Yoko Shibata in Tokyo explains how consumer finance has taken a new look

sales companies like Orient Finance (in 1978) and Nippon Shimpan (in 1979) made a big entry into the consumer finance market by setting up moneyextensively through

instalment credit sales companies had an outstanding balance of loans in the fiscal year to March of Y321bn, per cent up from the previous year.

and loan sharks have had The new competition has tended to push out of business unscrupulous Sarakin, while others have sought a new Supermarket chainstore giants with self-regulatory and Nichii, as well as depart-ment stores like Tobu have, one The top four legitimate arakin — Takefuji, Promise,

Sarakin Acom, and Lake-had an outstanding aggregate balance of loans in the fiscal year ended March 31 1982, of Y411.7on, up 54 per cent from the previous year. For the first time they topped the outstanding balance Increasing numbers of of personal loans at Japan's 13 Sarakin-induced suicides and City banks, of 328.6bn. This was achieved despite an annual

ing hours, and even the instal- affiliated credit, leasing, and The most recent arrivals in ment of cash dispensers. the consumer finance market have been retailers such as

department stores and superthe Ministry of International markets. Cash points were Trade and Industry. One major Sarakin, Acom, offers 24-houra-day cash dispenser services in Midoriya and Seiyn Stores (supermarkets), of which in Tokyo's busy streets in Ginza and Shinjukn districts to cardholders can corrow up to cardholders, aiming for business after the closure of City bank Y300,000 at an annual interest cash dispensers at 6 pm.

Industry estimates are that the share of the banks in consumer finance fell from 25 per cent in 1970 to 17 per cent in

Banks, though tending to be reluctant to lend to individuals, offer substantial loans to credit card and instalment credit sales companies. Such loans expanded at an annual compound rate of 23.2 per cent in 1979-1981, -outpacing the growth rate of their overall lending of 7.7 per cent.

At the height of social criticism of Sarakin, in 1978, the

Ministry of Finance guided after another, taken up conbanks not to offer loans to sumer finance operations since Sarakin operators. But with such administrative guidance The great advantage for the not extending to foreign banks Sunday Banks is that this financial sector lies outside the scope in Japan, the field has come under their sway. However, the tide has begun to change. the financial authorities. City banks, mutual banks, and credit associations Since the turn of the year;

Japanese banks have begun to

Sarakin and Sunday Banks squeezed foreign banks heavily fall under the surveillance of The foreign banks' share in the total funds raised at most of the Sarakin hovered around 15 per

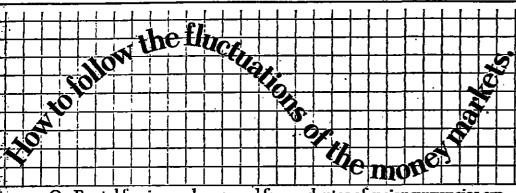
cent to 30 per cent at the end of March 1982. Foreign concerns are also losing ground in the commer

finance market Recently RA Finance, a Japanese subsidiary . foreign financial con cerns helped lead changes, but now find themselves squeezed by

Japanese competitors: of Bank America decided to withdraw from personal loan business. This followed the withdrawed of Household Finance, of the U.S., last year,

Eight other foreign cousumer finance companies are eiso affected by the recently intensi-A Bill to lower the loan ceffing for Sarakin moneylenders from the current 109.5 per cent per amount to just on 40 per cent is likely to pass at the current Dief session after four years trying.

However, competition in the dustry has lately lower interest, to an extent weakening fall under the jurisdiction of pump funds with much lower any immediate empact the Ministry of Finance, which interest charges than foreign legislation on Sarakin.



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control of Grace Brothers

retailer, was still precariously balanced last night, with three bidders—one of them friendly
—having established shareholdings estimated at 17 per cent to the Grace Brothers board said that interests friendly to the company held a little less than 50 per cent of the issued capital.

These interests included the Grace family, the company superannuation fund, and a private investment company, Servona, which is thought to be a white knight. Ranged against them are Bond Corporation Holdings of Perth, and Adelaide Steamship, both of which already have retailing interests.

Bond owns a controlling stake in Waltons Bond, whose legal battles with Grace Brothers for

THE TUSSLE for control of control of Norman Ross Dis-Grace Brothers, the Australian counts started in the courts Adelaide Steamship's diversified interests include the David Jones retail chain. Brokers estimate that an all-

out bid for Grace Brothers. would have to exceed A\$4 for each of the 47.5m ordinary shares and A\$3.50 a note, paying 10 per cent of that price Kong's Central District.

valuing the company at around in cash immediately while the China Underwriters s A\$230m (US\$240m). In hectic dealing late last

week, mare than 50 per cent of the Grace Brothers shares changed hands. Sellers included the Australian Mutual Provident Society, the Commonwealth Trading Bank, and the National Mutual Life Association. Meanwhile, fegal proceedings

in the struggle between Waltons Bond and Grace Brothers for Norman Ross have been held over until July 27.

Transformation continues at Heng Sang

steps in its transformation from a piecemeal manufacturing concern into a financial services and property group.

tion, announced in March, of the deposit-taking and securities group, Whitehall Enterprises. It will sell to Mr Lim Ylong Lin, its chairman, its towel-making business and other investments for HK\$15.8m (US\$2.7m) and it will buy from Mr David Lim, Mr Lim's son, and also a director of Heng Sang, a Vanuatu-based company

cash and the balance in new Heng Sang shares. Radleigh Shipping owns no ships. Its assets are a property in Belcher Street, Hong Kong,

say they plan to concentrate group development in financial, stockbroking, and property activities, and specify two pro-jects in which the group is to participate. It has reached a provisional agreement to buy for HK\$82m a half-share in a 23-storey building now under construction in Gloucester Road, Hong Kong, to be named the Whitehall Centre. It has also agreed to pay HK\$24.5m for nine floors of an office building under construction in Taipei, Taiwan, to be named the Whitehali Commercial Centre.

Investcorp chairman elected

Mr Abdul Rahman Salen al-Ateeqi, a former Kuwait. Finance Minister, has been elected the first chairman of

Bahrain. He is also chairman of the newly-formed Bahrain and Middle East Bank which recently bought an 11 per cent interest in Grindlays Holdings. which in turn has a 51 per cent stake in Grindlay's Bank of the

Battle in the balance for Property sales to boost Carrian profit

BY ROBERT COTTRELL IN HONG KONG.

Carrian group, has announced notes payable in December this the sale of a package of local year. residential properties which it In a second deal, Carrian Insays will yield a profit before vestments insurance subsidiary, tax of HK\$200m (US\$34m). China Underwriters Life and The properties, in Stanley, Pok. General Insurance, says it is fulam and Kowloon, are being selling its wholly-owned subsold for HK\$393m to what Carrian describes as "overseas investors." The buyers are

sidiary. Stapden Investments, The stated profits before tax which owns the 34th floor of from the two deals is equivalent Bank of America Tower in Hong to almost one third the

CARRIAN INVESTMENTS, the balance is to be settled with sale price of HK\$80.6m will outed arm of Hong Kong's non-interest bearing promissory yield a profit of HK\$3.6m. Carrian group, has announced notes payable in December this before tax. A 10 per cant deposit has been paid, the balance to be settled as to HK\$38m in cash immediately China Underwriters Life and and the balance with interest General Insurance, says it is free promissory notes payable in The stated profits before tax

Kong's Central District: HK\$626m profits after tax which China Underwriters says the Carrian declared for 1981.

AMEVin1981 By Our Hong Kong

Another Successful Year

- Total revenue for the year increased by Dfl 515m to Dfl 3,833m.
- Net profit amounted to Dfl 163m compared with Dfl 138.6m in 1980. The figure before tax and provisions was Dfl 229.6m (Dfl207.9m).
- Profit per ordinary share rose from Dfl 14.64 in 1980 to Dfl 17.31.
- A final dividend of Dfl 4.80 per share has been declared, making a total for the year of Dfl 7.40. In addition shareholders receive a 5 per cent tax-free scrip issue.
- It is expected that profits will continue to rise over the next few years.

Consolidated Profit and Loss Account (thousands of guilders)

| | | 2000 |
|---------------------------------------|---------|---------|
| Life assurance | 140,885 | 124,473 |
| Non-life insurance | 73,233 | 61,986 |
| Other activities | 15,508 | 21,469 |
| Profit before taxation and provisions | 229,626 | 207,928 |
| Net profit | 163,605 | 138,553 |
| | | |

Five year record

| Connega | re or Entimered | | |
|---------|-----------------|------------|----------------|
| | Sums assured | Assets | Profits |
| 1981 | 75,807,000 | 13,596,749 | 163,605 |
| 1980 | 67,541,000 | 12,310,192 | 138,553 |
| 1979 | 53,727,000 | 9,768,137 | 115,128 |
| 1978 | 46,587,000 | 8,237,832 | 95,401 |
| 1977 | 37,281,000 | 7,243,728 | 71,357 |
| A | | | |

Assets have increased over the 5-year period at a compound rate of 18%, and profits after tax at a compound rate of 22%.

(El=approx.470 guilders)

AMEV Worldwide

AMEV is a Dutch insurance and financial group of international importance with assets of Dfl 13.6bn.

It is the second largest insurance group in the Netherlands. AMEV comprises 38 companies in nine countries situated in three con-, tinents. Of the 6,913 employees nearly half work abroad.

AMEV in the UK

AMEV's operations in the UK are conducted by two closely integrated companies, Gresham Life Assurance Society and AMEV Life Assurance. Gresham is well established in conventional life assurance and pensions business while AMEV Life specialises in the unit-linked field.

Copies of the 1981 Annual Report can be obtained from AMEV Limited at: 2-6 Prince of Wales Road, Bournemouth BH4 9HD. Telephone: 0202 760297.

NV.AMEV Utrecht The Netherlands



HENG SANG Industry and The group is to change its name to Whitehall Finance (Holdings), reflecting its HK\$75m (US\$12.7m) acquisi-

which in turn owns the Panama-registered Radleigh Shipping Company. The acquisition will cost Heng Sang HK\$62.5m, of which HK\$25m is payable in

and 12.12 per cent of Bylamson and Associates, a quoted Hong Kong company.

The directors of Heng Sang

By Mary Frings in Bahrain

Arabian Investment Banking Corporation (Investcorp) of

Last week Investoorp announced that its US\$26m share offer was subscribed 1,403 times attracting \$36bn of funds. Mr Nemir Kirdar has been named president and chief executive of Investcorp.



REAL ESTATE DEVELOPMENT COMPANY K.S.C. (closed)

> U.S.\$40.000.000 Medium Term Loan

Managed by Alahli Bank of Kuwait K.S.C. Al Bahrain Arab African Bank (E.C.) "ALBAAB" Kuwait Foreign Trading Contracting & Investment Co. (S.A.K.) Kuwait International Investment Co. s.a.k. Kuwait Real Estate Bank K.S.C. -United Gulf Bank E.C.

Provided by Alahli Bank of Kuwalt K.S.C. Al Bahrain Arab African Bank (E.C.) "ALBAAB" Bank of Bahrain and Kuwait B.S.C. Kuwait Foreign Trading Contracting & Investment Co. (S.A.K.) Kuwait International Investment Co. s.a.k. Kuwait Real Estate Bank K.S.C. United Gulf Bank E.C. Banco do Commercio e Industria de Sao Paulo S.A. (COMIND) Arab Hellenic Bank S.A. — Athens

Kuwaiti-French Bank — Paris

الت كذالكويت التسامة والمقاولات والاستقارك أخارويت أمزيهي Kuwait Foreign Trading Contracting & Investment Co. (S.A.K)





NATIONAL REAL ESTATE COMPANY K.S.C.

Kuwaiti Dinars 10,000,000 Medium Term Loan

Managed and Provided by Alahli Bank of Kuwait K.S.C. The Industrial Bank of Kuwait K.S.C. Kuwait Foreign Trading Contracting & Investment Co. (S.A.R.) Kuwait International Investment Co. s.a.k. Kuwait Real Estate Bank K.S.C. The National Bank of Kuwait S.A.K.

المن كالكويت البتارة والمتاولات والمنتارات الخارب المنادي Kuwait Foreign Trading Contracting & Investment Co. (SAK)

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TO COVER DATES

A STANDARD

ompetitors.

Optimism

horticulture

BRITISH HORTICULTURE is

coming out of the recession with producers more optimistic

according to the annual survey conducted by the grower maga-

The industry is also planning

to increase production. The

Common Market.

vegetables.

survey also reveals that the

grows in

TIN PRICES soared on the the producer association would London Metal Exchange yester-day following Malaysia's announcement at the weekend that it would join the proposed sixth International Tin Agreement after all.

The cash LME quotation, thich has failed sharply in recent weeks, largely because of fears that Majaysia would refuse to join the pact, rallied dramatically to close at £6,295 a tonne, £820 above Friday night's close.

Malaysia, the world's leading tin producer, called Indonesia and Thailand to meetings in Kuala Lumpur on Saturday and Sunday to try and persuade them to join it in staying out of the new agreement.

Dr Datuk Ser Mohammed Mahathiv, the Malaysian Prime Minister, also wanted the three countries to form a producersonly group to support the

But all three agreed to join the new pact in spite of the fact that only 51 per cent of consuming countries planned to participate. At the same time, however, they said they would go ahead with the formation of

the producers-only group. Wong Sulong writes from Kuala Lumpur: Announcing the joint decision Dr Mahathir said

ensure that producers' interest were protected because "by itself, the sixth agreement itself, the sixth agreement would not be effective."

Observers interpreted this to mean that while they would co-operate with consumers within the agreement, the tin producers, in particular Malaysia, would feel free to take unilateral action if the ITA pact was slow in responding to any crises.

"If non-participating consumer nations try to sabotage ITA decisions, we reserve the right to counter such moves," said a Malaysian official. This referred to past actions of the U.S., which in the producers' view, had done much to erode their confidence in the effectiveness of the tin agreement.

Mining ministers of Malaysia, Indonesia and Thailand will issue a joint statement in their respective capitals today.

The statement is timed for the eve of the Geneva meeting in which producers and consumers will state their position on whether they want to allow the sixth agreement to operate from July 1—the fifth expires on June 30.

If Malaysia had its way, it would leave the sixth pact and of the ITA. They are also con-concentrate on the producers' cerned about the dominance of

group, but Indonesia and Thai- Malaysia in a cartel operation. land were firm that there should be no break in the tin agreements which had operated for the past 26 years.

The Indonesians and Thais feel that, apart from the U.S., which is not coming in because of differences in approach, the other nations, notably the Soviet Union, Spain, South Korea and the Latin American states, are not joining because of the compulsory financial contributions and not because they are

opposed to the agreement. Bufferstock operations under the five previous pacts were financed by producers, but the sixth agreement makes it mandatory for contributions from

Czechoslovakia is the latest country to indicate its intention to join and there is still a possfibility that other consumers might join if the Geneva meeting agrees to keep the door open for latecomers.

Indonesia and Thailand. which together account for nearly 40 per cent of the world's tin exports, as opposed to Malaysia's 34 per cent, are worried about the chaos that might result from the break-up

Malaysia can afford to take more painful decisions on tin, such as a more severe produc-tion cut, because of its broad range of commodities - tin is only its sixth biggest export. But Indonesia and Thailand are

anxious to expand their tin

• Other LME base metal prices continued to lose ground in line with the decline in gold. Cash high grade copper sank to its lowest level since July 1978 at £690.25 a tonne, down £17 from Friday. The fall may also have been influenced by yet another producer price cut by Asarco, to 62 cents a lb.

industry

The copper decline was followed by lead, with the cash quotation ending £2.25 down at £282 a tonne and by zinc down £3.5 to £370.5 a tonne for cash. LME warehouse stocks of copper fell 3,300 tonnes last week to 144,875 tonnes. Tin stocks were down 20 tonnes at 35,370 while lead stocks rose 5,175 tonnes to 98,600 and zinc stock fell 650 tonnes to 62,050. Stocks of aluminium in LME

registered warehouses declined 1,650 tonnes to 221,875, and nickel stocks fell 618 tonnes to 2,376. Silver stocks registered a rise of 20,000 troy ounces at 35.66m ounces.

Consumption of pork

Financial Times Reporter

were the biggest expanders.

table growers are planning to

increase investment, mainly in

rises 2%

new machinery.

CONSUMPTION of pork rose to almost 28 lbs a person in Britain last year, while beef and lamb intake fell because of higher prices, according to a report published vesterday.

The relatively stable price of

pork led to a 2 per cent increase in consumption, while beef intake fell 2.6 lbs a head to 44 lbs, and lamb declined 1.76 lbs a head to 14.5 lbs, the Meat and Livestock Commission said. In its Commercial Pig Production Yearbook, the MLC said bacon and ham consumption also fell last year, by about 15,000 tonnes to 492,000 tonnes, or almost 19 lbs a person. The decline was because of a reduction in home produced and im-

ported supplies. The level of slaughtering in 1981, at 13.1m was slightly lower than in 1980. UK pork production rose 3 per cent over 1980. while UK bacon production fell 5 per cent. Bacon production in agricultural research is Northern Ireland was down 25 MOROCCO

Time to cast nets on potential sea wealth

BY FRANCIS GHILES, RECENTLY IN RABAT

MOROCCO is making renewed efforts to develop the vast potential in fish that lies off its long Mediterranean and Atlantic shores.

industry, by a small majority, is against withdrawal from the As much as 1.5m tonnes of fish, worth about £425m, could be taken from the seas each Almost half the growers are planning to increase production year. Yet, to date, and in spite this year, compared with only of efforts 10 years ago, the major beneficiaries of this 27 per cent last year. The most optimistic sectors were nurwealth are Russian, Spanish, series producing trees, shrubs South Korean Japanese. and hardy plants for gardens, along with bedding plants and French and Portuguese ships.

Ships from these countries fish along the kingdom's Atlantic shores, often un-This is a change from last year, when soft fruit growers detected by the few Moroccan patrol boats and usually not paying the authorities in Rabat Most protected crops, those anything for the fish they draw grown under glass or plastic, seem to be holding production, and 80 per cent of field vegefrom the sea.

Last year's catch is estimated at 300,000 tonnes, but nobody knows the precise figure.

Moroccan efforts have, in the past two years, produced a agreementmore equitable from the kingdom's point of the Spaniards, while negotiations with other comptries continue.

Balance of

payments

Fishing contributed 0.28 per cent to Morocco's gross domestic product last year. The figure is in real temms unchanged since 1975. Fresh and processed fish earned Morocco £45.5m last year, a fraction of the kingdom's exports.

About 53,000 people work in the fishing and fish processing industries, a small figure indeed for a country of 21m people.

Morocco's indifference to His potential sea wealth has deep historical roots. Political power has rested traditionally in the rich agricultural plains and old imperial cities of the hinterland, such as Fes and Marrakesh.

Foreign consuls had to reside in Tanglers until the French. occupation just before the First World War. They were allowed inland only when requested to meet the Sultan.

officials is changing however, for three major reasons.

First, the country's balance of payments has been deeply in the red since 1976 and there is great potential in the hard currency gains to be derived from exports.

Second, Morocco's growing shortage of meat, which is expected to increase tenfold between 1980 and 1985, could

be alleviated by a better catch. Third, fishing and associated industries could provide many more jobs than today, a crucial consideration in a country onethird of whose workforce is either out of work or severely

underemployed. Measures have been taken to develop the fishing sector which should bear fruit in the years to come. Just over a year ago, Fisheries Ministry was set up. At the same time, the kingdom's economic exclusive zone was extended from 50 to 200 miles.

Funds are being provided to modernise Morocco's primitive ports at Nador, on the Mediterranean and Tantan, Tarfaya and Dahkla, the latter of which lies in the disputed western Sahara.

.The waters off Agadir and further south are richer in fish than the north, because the fish had tended to migrate south over the years.

Facilities Moroccans are also being considered: a conference this autumn organised with the help of the U.S. National and Atmospheric Administration should lay the basis here. And it should, in the years to come, avoid Moroccans being employed as ordinary seamen on non-Moroccan ships where opportunities for promotion are virtually non-existent.

The authorities are, howconfronted ever, confronted with a number of hurdles. The first is the ill-fated attempts to modernise the fishing sector

The attitude of Moroccan as the bottom was knocked out of the market by the large rise in the price of fuel

in 1973-74. The authorities are thus thinking of setting up a statefunded bank whose activities would be confined to financing the sector, from helping individual fishermen acquire boats in planning large new canning and

processing factories. The difficulties encountered in 1974-75 were aggravated by the speculative element which had dominated the interest certain private companies had shown in the sector.

Negotiating with Spaniards is not easy: Spain has agreed to lower its catch quotas and increase the fees it. pays Morocco for fishing in its exclusive economic zone.

Policing the seas

Moroccan officials stress how difficult it is to police the seas size fleet of patrol boats. They also show scorn for the total disrespect for conservation with which they claim Spanish fisher-

quent use of dynamite. Another Moroccan grievance; but one which can be repaired probably with time, is that so much of the catch is taken to

men proceed, notably the fre-

Las Palmas. Most of the 100,000 fishermen from the Canary Islands take the fish they catch back to Las Palmas, and so do the many other foreign vessels. Facilities for freezing and canning are good in the islands, and away from the watch of Moroccan

It is difficult to guess how long the new Moroccan policies will take to bear fruit. Today's efforts are certainly far greater than ever before. Perhaps the hest the Moroccaus can hone for its that the country's fish consumption per person will increase to 20lb of fish every 10 years ago. Money was lost year by 1990 instead of 101b by individual fishermen, today. That simply means banks and private companies catching up with the Tunisians.

2693-270 (2694.) Dec. 272-2724. Meich 2864. May 2963. July 3032.

Pork Bellies—July 70.65 (68.85), Aug. 68.45 (86.45), Feb. 70.25, Merch 70.40. May 70.10. July 70.65, Aug. 70.00.

150yabeans — July 625-6302 (6243). Aug. 6242-6333. (627). Sept. 6342-6333. Mov. 640-841. Jan. 655-6554. Merch 16712. May 6851. July 686. [ISoyabean Meal — July 184,3-184, Cl 191.7]. Aug. 184,3-184, 5 (181.9). Sept. 185.5. Oct. 185.8. Dec. 189.8-190.0. Jan. 192.5-192.0. March 196.5-197.0. May 192.5-192.0. March 196.5-197.0. May 193.201. July 205.3-205.5. Soyabean Oil — July 18.96-18.93 (18.80). Aug. 19 18-19.17 (19.05). Sept. 19 40. Oct. 19.67. Dec. 20.03-20.00, Jan. 20.27-20.30. March 20.55-20.60. May 20.53-208.5 July 21.20-21.21. 1Wheat—July 3391-339 (335), Sept. 354.3331, (3504). Dec. 376-3762. March 391-330. May 396, July 3934.

WINNIPEG, June 21.

SBarley—July 123.8 (122.8), Oct. 123.6 (122.1). Dec. 124.4, March 127.5, 1

"Gold—June 201.5 (304.2), July 301.5; (375.2), Aug. 304.5-305.4, Oct. 312.0-312.5. Dec. 319.5-320.5, Feb. 327.8, April 334.9, June 341.0, Aug. 350.6, Oct. 78.6, Dec. 366.7, Feb. 374.9, April 383.2.

Farmers still face fall in

real income INTEREST repayments now swallow about 38 per cent of farmers' incomes and many can keep going only with the help of large bank loans, Mr John Glyn, chairman of the Agricul-

tural Mortgage Corporation, said Farm incomes rose by 14 per cent last year, ending a four-year decline, but they were still less both in money and in real terms than in the years 1976

'Total interest payments in 1981 were equivalent to a massive 38 per cent of net income compared with 12 per cent in 1977, which is a reflection of the continuing growth in bank borrowing by farmers," Mr Glyn said in the corporation's

annual report. Bank advances rose by 17 per cent last year, a smaller increase than in previous years, while spending on capital investment declined

LONDON OIL

SPOT PRICES

PRODUCTS—North West Europe CIF (6 per tonne)

Gold fell to its lowest level for nearly three years in the London bullion market yesterday as U.S. interest rates continued to climb.

It finished at \$2951,2961, a fall of \$111 an ounce. Trading was restricted to a narrow band of

In Frankfurt the 121 kilo bar

was fixed at DM 23,910 per kilo (\$299.24 per ounce) against DM 24,380 (\$307.50) previously

and closed at \$296-297 compared

In Luxembourg the dollar per bunce equivalent of the 12; kilo

bar was \$296.0 compared with.

\$30614-307 (£17714-17734) \$18734-13834 (£9114-92) \$8014-8114 (£4612-47) \$3284-3334 (£91-1914) \$35614-30712 (£1774-178) \$7034-7114 (£41-4114)

June 21

_ Gold Buillion (fine cunce)_

(£171½-172) (£307-308 (£171½-172) (£306-307 (£172,574) (£172,239) (\$308,75

with \$3081-3091.

GOLD

Soviets 'ready for new grains pact'

THE SOVIET UNION is ensure that the U.S. and Soviets 23 per cent below target, but reportedly ready to negotiate a were "on equal footing." reportedly ready to negotiate a were "on equal footing." the Department's June estimates new long term grains agreement "A new agreement," he said, have not been on target for

with the U.S. with a new tonnes, but Soviet officials are contract, waiting for the U.S. to take delivered." the next step."

were broken off officially by President Ronald Reagan in December as one of the "sancimposed for Soviet actions in Poland. However, agriculture officials see a new agreement as the best chance for boosting stagnating farm prices and improving the agrigering new Government spend-

minimum levels, current at 8m be the lowest in 30 years. tonnes, to 12m-15m tonnes, but

(\$297.75) in the morning and FFr 67,000 (\$306.36) on Friday

Yest'rday's + or | Business close - Done

ver: 853 (1,065) lots of 100 troy

June 18

LONDON FUTURES

"should clarify that if certain several years. The USDA has minimum as high as 12m-15m amounts of grain are put under they should be The interview was published

Talks for a new agreement, amid reports that the Soviets could be heading towards their worst grain crop in four years of disastrous harvests. U.S. Departments of Agriculture (USDA), says the Soviets have planted 124m hectares, 14m less than last year with so significant

increase expected in yields. The reduction is thought to be cultural outlook without trig- the results of poor seed quality and distribution problems, as well as a new policy designed to, In an interview with Wheat reduce production on margina-Grower Magazine, Mr Yuri lands. Wheat planting, while Kalashnikov acting Soviet trade down only an estimated 3 per representative, talked of raising cent from last year, could well

The current USDA forecast is

only recently acknowledged that its final 1981 estimate of 175m tonnes was probably too high, trade sources have estimated 140m-160m tonnes for months.

The USDA says the underlying reasons for Soviet crop failures lies in the areas of fertiliser, machinery, pesticide, research and labour problems.

It says Soviets produced more than 100m tonnes of mineral fertilised last year, 39m tonnes short of their goal. But even delivered fertiliser sits uncovered until it coagulates into a concrete-like mass to go

Farm machinery is inferior, pesticides and labour are in short supply and dissemination painfully slow," says the USDA per cent.

1 14 per cent, July 1, Sept 111.00 tranast sellers. English
.50, Oct 113.75, Oct/
cast sellers. Malze:
00 quoted transhipS. African White/
85.00 seller. Bartey:
June 108.00 Dover,

| East Coast sellers. Hest unquoted. | | | | | |
|--|---|--------------------|--------------------------------------|---|--|
| WHEAT , | | | BARLEY | | |
| Moth | Yesterd'ya close | +or | Yest'rd'ys | +or | |
| July Sept . Nov Jan Mar May | 107.80 111.60 115.30 118.70 | | 104,45 108,05 111,75 114,95 | -0.29 -0.29 -0.25 -0.25 -0.28 | |
| 114.10 108.05 | ness done , Sept. 10 , Jan. -116.80, M | 8.20-7.8 115.75 | 80, Nov. 1 | 15.50- 11.50- March Sales: | |

213 loss of 100 tomes. Barley: Sept. 104:50 only, Nov. 108:05 only, Jea. 172:00-111-90. March 116:05-175:00, May no trades. Sales: 79 loss of 100 trades. Tonnes.

HGCA—Locational ex-farm spot prices. Feed barley: Eastern 105.90.

The UK Monetery Coefficient for the week beginning Monday June 28 (based on HGCA calculations using four days' exchange rates) is expected to remain unchanged.

RUBBER

The London physical market opened easier, attracted little interest throughout the day, and closed quiet. Lawie and Peat recorded a July fob price for No. 1 RSS in Kuela Lumpur of 203.5 (204.75) cents a ky and SMR 20 174.5 (175.0).

No. 1 Yest'r'ys Previous Business Close Close Done July 46,58-47,50 48,98-48,50 47,40 July 47,58-47,50 48,98-48,20 47,40 July-Sept 47,58-47,50 48,98-48,20 47,10 Cet-Dac 56,88-50,98 52,98-52,10 50,88-50,40 Jar-Mar; 35,71-53,50 55,10-55,50 56,88-55,50 July-Sept 56,58-56,59 56,10-52,20 57,58-55,40 Cet-Dac 58,28-56,59 56,10-52,20 57,58-55,40 July-Sept 56,58-56,59 56,10-52,20 57,58-55,40 July-Sept 56,58-56,59 56,10-52,20 57,58-55,40 July-Sept 56,58-56,59 56,10-52,20 57,58-55,40 July-Sept 56,58-56,59 50 56,58-55,70 54,69-58,50 56,58-56,59-58,50 56,58-56,58-56,59-58,5

Seles: 380 (281) lots of 15 tonnes, 2 (nil) lots of 5 tonnes. Physical closing prices (buyers) were: Spot 45,009 (47,509); July 50,25p (50,75p); Aug 51,00p (51,50p). SUGAR

LONDON DAIL PRICE — Raw sugar 136.00 (same) a tonne oif June-July-August shipment. Write sugar daily price £131.00 (£129.00).
Prices were again contained within a nerrow range in dull trading-conditions, reports C Czarnikdo.

Aug 194,90-04,79; 134,55-94,49; 195,50-94,00 Oct...... 106,95-08,50; 197,95-86,69; 198,90-97,50 Jan..... 144,58-18,90; 114,50-15,50 March 723,00-23,10; 121,95-22,00; 125,00-21,75 May.... 125,00-28,10; 121,95-22,00; 125,00-21,75 Aug..... 163,00-50,25; 129,00-22,55; 159,00-29,99 Oct.... 155,00-54,90; 132,80-52,75; 152,00-29,99

Sales: 2,182 (2,836) lots of 50 tonnes.
Tote and Lyle delivery price for granulated basis white sugar was 2374.00 (same) a tonne tob for home trade and £20.50 (same) for export, international Sugar Agreement (U.S. canta per pound) fob and stowed Caribbean ports. Prices for June 21: Daily price 6.51 (6.44): 15-day avarage 8.86 (6.96).

WOOL FUTURES

LONDON NEW ZEALAND CROSS-BREDS—Close (in order: buyer, seller, business). New Zsaland cents per kg. Aug 370, 377, 370; Oct 389, 332, 330; Dec 396, 387, 396; Jen 397, 399, 338, 397; March 408, 410, 410-408; May 420. 423, 421: Aug 430, 433, nil; Oct 432, 435, nil; Dec 435, 437, nil. Salea: 36. AZS, 4ZI: AUG 430, 435, RII; OCT 432, 435, RII; Dec 435, 437, RII. Salea: 36. SYDNEY GREASY WOOL—Close (in order: buyer, seller, business). Australian conts per kg. July 546.0, 547.5, 548,0-547.5; Oct 520.6, 521.5, 521.5

PRICE CHANGES

| h / | | June 21 1982 | + 67 | Month age |
|--------|----------------------------|--------------------|------------------|-----------------------------------|
| 7 | | | - | |
| | Metals Aluminium | #8 10/815 | | 2810/81J |
| | Copper | \$880/910 | , -i | |
| • | Cash h grade' | £690,25 £711.75 | | 2 815,75 28 45,5 |
| | Cush Cathode | £663.5 | -14.5 | £805,25 |
| | S mths Gold troy oz | 2705,5 2295 | —14,5; —13,5; | 2835,26 \$328,5 |
| | | | -2.25 | 2310.925 |
| 8 | 3 mths | 2292,5 23922 | -1.75 | 2323,25 23974 |
| | Free mkt | 236/266e | | 235/265e |
| 5 5 | Platin'mtr oz'y | 2260 · | | 4260 |
| • | Freemkt | 8141 <u>,15</u> } | <u>-4,8</u> | £165,75 \$365/875 |
| • | Quicksilvert | 285.10- 🗄 | -11.15 | 363,15p |
| ı | onths The Cash | 294.00» - | -11.ID | 375,40°p 26950 |
| • | 3 inths | 86367,5 🕆 | +815 | £7095 |
| | Tungaten27.6/b | \$110.92 | | # 109,01 |
| | Wolfrm 22,4Hbs | | | \$108:112 |
| | Zinc Cesh | 2 370.5 | 3,5 | 2411.5 2417.75 |
| | Producers | 1800 | | #R69/900 |
| | Ols - | ! | 1 | |
| ١. | Coconut (Phil) | \$490u } \$575u | 2,5 | \$ 500 |
| i | Groundnut Linseed Grude | £365 | ****** | |
| | Paim Malayan (i Seeds | \$477.by | | \$ 520 |
| | Copra Ph lip | \$330 | _5 † | \$535 |
| ١. | Soyabean (U.S.) | #256.5 (| | \$2 76 |
| | BarieyFut. Sep | B104.45 | -0.20 | 2104.95 |
| | Wheat Fut.Sep | 2137.00yl | _0.50 | 2109.45 |
| | No.2HardWint | ‡ i. | | \$ |
| | Other 1 | .1 | 1 | |
| | - commodities | 2909 | _7 [| £950 |
| | Future Sept | 2878.5 - | _7 F | 2924,5 |
| | Coffee Pt' Sept | E1134 | | 21 147 76.70c |
| | Gas Oil July | 276 | -3.5 | 803 |

Rubber (kilo)...48p Sugar (Raw)....595uw Woolt'ps \$4s ki...398p kilo +1 | 387pkilo In tonnes unless otherwise state. ‡ Unquoted. x Aug-Sept. u June-July, July: w Aug. † Per 76 ib flashk. Ghana coconut. n Nominal. § Seller.

-INDICES-FINANCIAL TIMES lune 18 June 17 M'th ago!Y'ar ago 222.74 222.70 241.47 248.69 (Beag: July 1, 1952 - 100)

REUTERS June 21 June 18 M'th ago Y'ar ago 1490,6 1492,6 1560,3 1747,9 MOODYS June 18 June 17 M'th ago Yar ago 964,9 965.6 1005,D 1086,0 imber 31, 1931 = 100)

DOW JONES Dow June June Month Year Jones 18 17 ago ago Spot 119.12 119.53 126.09 --Futr's 117.14 116.97 128.53 --

\$20.0; Dec \$24.0, \$24.5, \$25.0-\$24.0; March \$30.5, \$32.5, \$32.5; May \$36.5, \$37.0, \$37.0-35.0; July \$42.6, \$44.5, \$44.0-\$41.0; Oct \$39.0, \$40.5, \$40.0-\$39.5; Dec \$44.0, \$49.0, untraded. \$eles: 139.

COTTON

LIVERPOOL—Spot and shipment sales amounted to 268 tonnes. After several very quiet seeslons, bysiness was brisker. Transactions included verture growths in the Middle Eastern range, while African qualities were also in amounted to 266 tonnes. After savaral very quiet sessions, business was brisker. Transactions included various growths in the Middle Eastern range, while African qualities were slap in request.

POTATOES

LONDON POTATO FUTURES—The market was easier on favourable crop conditions giving rise to hedge-selling.

NEW YORK, June 21. Feb. 52.00, April 49.47, June 51.17, July Gold and silver found support late in 50.75. Aug. 52.75. the day on commission house short-covering. Copper firmed etter early 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, Mexicolar on late short covering and trade 2693-270 (2694.), Dec. 272-2724, M losses on late short covering and trade buying. Sugar railied on arbitrage while dealer seeling continued to keep cocce and coffee under pressure. Cotton relied sharply on heavy damage to the Texas crop. The Ilvestock complex was limit up on buying shead of the pig crop raport. The grain complex attracted short-covering on commercial ettracted short-covering on commercial

AMERICAN MARKETS

Copper—June 54.55 (54.15), July 54.75-55.00 (54.40), Aug. 55.65, Sept. 56.45-56.70, Dec. 59.00-59.20, Juny 59.75, March 51.30, May 62.85, July 64.45, Sept. 55.90, Dec. 68.40, Jan. 69.15, March 70.75.
Potatoges (majord mat March 70.75.

Potatoes (round whites)—Nov. 68.0-68.5 (69.8), March 78.4 (80.0). April

86.1-86.5.

*Silver—June 498.0 (509.5), July
497.0-500.0 (510.5), Aug. 505.8, Sept.
511.0-513.5, Dec. 531.5-534.0, Jan. 536.0541.0, March 551.0-552.7, May 567.0,
July 580.6, Sept. 594.2, Dec. 614.6, Jan.
821.4, March 635.0, Handy and Herman
hullion same 488.5 Handy and Herman

bullion spot: 488.50 (516.00).
Sugar—No. 11: July 8.83-6.84 (8.77),
Sept. 7.16-7.18 (7.09); Oct. 7.30-7.31,
Jan. 8.02, March 8.60-8.82, May 8.89,
July 9.10, Sept. 9.24-9.32, Oct. 9.309.40, Seles: 7.051.

Sales: 7.051

Tin-49.00-510.00 (444 90-448.00).

Land-Chicago loase 23.00 (3sme).

Live Cattle-Aug. 64.70 (63.20). Oct. 59.75 (59.25). Dec. 61.16, Feb. 61.05,

April 81.02, June 82.50.

Live Hogs-July 58.87 (57.37), Aug. 55 S per 1.000 sq ft. ‡ Cents per 57.27 (55.77), Oct. 53.82, Dec. 53.35,

EUROPEAN MARKETS

ROTTERDAM, June 21.

Wheat—(U.S. S per tonne): U.S. Two
Dark Hard Winter 13.5 per cent, July
174, Aug 174. U.S. No. Three Amber
Durum, June 175, July 176, Aug 179.
U.S. No. Two Northern Spring, 14 per
cent, June 179, July 178, Aug 174,
Sept 174. Canadian Western Red
Spring, July/Sept 195,
Maize—(U.S. S per tonne): U.S. No.
Three Yellow, effoat 126, June 125.75.
July 126, Aug 125.75, Sept 125.50, Oct/
Dec 124, Jan/March 133 sellers.
Soyabaans—(U.S. S per tonne): U.S.
Two Yellow Guffports, July 250.50, Aug
252.25, Sept 254.50, Oct 249.50, Nov
249.50, Dec 255, Jan 260, Feb 265.
March 268 sellers.

Soyameal—(U.S. \$ per tonne): 44 per cent, afloat 212, June 215, July 218, Aug 220, Sept 222, Oct 223.50, Nov & March 232 sellers. Brazil Pellets, afloat 215 traded, afloat 216, June 225, July 227, Aug 229, June/Sept 227, Nov/March 250 sellers.

PARIS, June 21, Cocoa — (FFr per 100 kilos): July 1000-1025, Sept 1038-1045, Dec 10807, 1090, March 1135-1145, May 1175-1185, July 1215-1225, Sept 1245-1255. Selest call. July 7215-125, Supr. at call.

Sugar—(FFr per tonne): Aug 1525-1
1530, Oct and Nov 1475-1480, Duc 14861475, March 1563-1567, May 1598-1610,
July 1620-1630, Aug 1640-1650. Salest
at call: one.

reports Colsy and Harper. Closing prices: Nov 58.00, -3.00 (high 60.50, low 58.00); Feb 65.00, -3.10 (high 68.00) tow 68.00); April 72.00, -3.00 (high 75.00, low 72.00); May 81.00, -3.50 (high 84.00, low 81.00); Nov 65.70, unchanged (untraded). Turnover: 447 (243) lots of 40 tennes.

MEAT/FISH

MEAI/PISM

SMITHFIELD—Pence per pound. Beef:
Scottish killed sides 78.5 to 84.2; Ulster
hindquerters 99.0 to 102.0, forequarters
54.5 to 57.0. Vest: Dutch Hinds and
finds 116.0 to 121.0. Lamb: English
Smell 69.3 to 76.7, Medium 72.0 to 75.0,
Heavy 64.0 to 68.0; Scottish Heavy 62.0
to 66.0; Imported—New Zasland PL
61.5 to 62.8. PM 61.0 to 61.5, PX 59.0
to 59.5, Y1 59.5 to 60.2. Pork: English,
under 100 ib 38.0 to 53.5, 100-120 ib
41.0 to 52.5, 120-160 ib 41.0 to 49.5.
MEAT COMMISSION—Average Fatstock prices at representative markets.
GB—Cattle 100.32 per kg lw (+1:38).
GB—Sheep 154.63p per kg sst dcw
(+11.93). GB—Pigs 76.27p per kg lw
(+5.49).
GRIMSSEY FISH — Supply good,

(+11.93). GB—Pigs 76.27b per kg lw (+5.49).
GRIMSEY FISH — Supply good, (unprocessed) per stone: shelf cod £4.50-£5.30, codlings £3.20-£3.90; large haddock £4.00-£4.40, medium £3.60-£4.90, small £2.00-£3.60; medium plaics £5.00-£8.80, best small £3.70-£4.70; skinned dogfish (medium) £7.00-£8.50; lemon soles (large) £3.00, (medium) £7.00; rockfish £2.10-£2.80; saithe £2.00-£2.70. COVENT GARDEN - Prices for the

7.00. Lemons — Spania: trays 5-kg
40/50 1.50-2.00: Outpean: 157-kg 80/18/ 4.50-6.50. Grapefruit —U.S.: 15/17.
kg. Florida Ruby 9.50-10.00: Jaffa:
20-kg 27 4.25, 32 4.45, 35 4.65, 40
4.90, 48 5.25, 58 5.30, 64 5.15, 75
4.95, 88 4.00: Californian: Pink 7.50:
S. Alrican: 27 4.80, 32 5.25, 38 5.25,
40 5.25, 48 5.40, 56 5.35, 54 4.65, 72
4.35—Ruby same as White. Applea—
Franch: Golden Delicious 18-kg 8.009.00: Tasmanian: Golden Delicious:
11.00-12.00, Jonethan 11.00, Granny:
Smith 9.50-10.00, Strumer Pippins:
10.50-11.00: Australian: King Cole
12.00-12.50, Granny Smith 9.50-10.00;
New Zealand: Granny Smith 9.50-10.00;
10.80, Sturmers 11.00-11.50; S. African:
Granny Smith 9.50-10.50, Golden Delicicious 12.50-13.50, Starkerimson 9.00 10.80, Sturmers 11.00-11.50; S. African; Granny Smith 9.50-10.50, Golden Deliricious 12:50-13.50, Starkerimson 9.00-10.00; U.S.: 18-kg Red Delicious 9.00-13.00. Pears—Australian: Winter Nelisi: 13.50-14.50; Tasmanian: Packham's Triumph 14.50-15.00; S. African: 15-kg. Packham's Triumph 13.50-15.00, Winter Nelis 11.50-12.50, Josephinas 13.50-14.50; Chilean: Packham's Triumph; 13.50-15.00, Winter Nelis 11.50-12.50, Josephinas 13.50-14.50; Chilean: Packham's Triumph; 13.50-15.00, Pacches—Spanish: 2.50-4.00; Italian: Standard, trays 2.00-3.50, large trays 2.50-4.00;: French: A/AAA 3.80-4.50; U.S.: Each: 0.15-0.20, Plums—Italian: Florencia per; Ib 0.40; Spanish: 11-Ib Red Beauty pen; Ib 0.50-050; U.S.: 28-Ib, par Ib 0.70., Grapes—Israeli: Perlette 7.62; Chilean: B-kg Almeria 8.20, Red Empsor 6.25-6.50; S. African: Barlinka 6.00, Almeria 8.00, Raspberries—U.S.: 1.80, Goose—berries—Hungarian: 6-kg 3.00, Cherriess—French: Per Ib 0.20-0.30; Turkish: Per Ib 0.50; Islain: 0.30-0.75, Apricots—Spanish: 5-kg 2.00-3.00, Nectarinos,—Italian: 4.00-6.00, Melons—Spanish: 1-115 Ib 0.00-15.00, Water Melons—Spanish: 16-kg 4.50; Israeli: 6.00, Pineapples—S. African: -5/9 5.00-6.00; Ivory Coast: 20's 0.45, 12's 0.75; Kanyan: 6's aach 1.70,



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GAS OIL FUTURES . A strong dollar led to a weaker opening and a further fall as buyers held back on the physical market, raports Premier Man, nth Yest'day's + or | Business

said a new pact would have to for a total 185m tonnes harvest,

THE PRICE of Tin soared on the Lond Metal Exchange yesterday, reaching high of £5,410 before closing at £6,3 more than £800 to the good. Other metals were depressed by the fall in the gold price, and closed somewhat lower, as in Copper, £717, Lead £284.5, Zinc £376.5, Aluminium £533 and Nickel £3,012.5. 8 U.S. per tonne 271.50 -4.0274.80.70.06 276.25 -5.50.271.60-76.25 277.25 -5.50.271.60-76.25 281.00 -5.75.225.00-80.00 283.25 -4.00.255.58-85.25 288.00 -4.50.289.00 289.75 -6.75 2238 (1,162) lots of 100 4,00274,80-70,08 -3,50278,08-74,75 -5,50278,50-75,26 -5,50288,50-78,25 -3,75286,00-80,00

| 8ept. 277.25 -5.58,288,58-78,25 Oct 281.00 -3,75,286,00-80,00 Nov. 283,25 -4,00 285,58-83,25 | COPPER A.M. + Or p.m. + or Unofficial |
|---|--|
| Dec. 286.75 -4.00227.58-86.75 Jan 289.00 -4.50289.30 -6.75 -6.75 | MighGree £ £ £ £ |
| Turnover: 2,238 (1,182) lots of 100 tonnes. | Cash 684.5 -27.2 690.5 -17 3 mths 705.5-8.5 -22.7 711.5-12 -17 Settlem't 684.5 -23.5 -23.5 |
| In Paris the 12½ kilo bar was fixed at FFr 65,000 per kilo (\$293.17 per ounce) in the after- | Cash |
| non compared with FFr 66,000 | Aggingmented Manual Tonding apparent |

Asselgamented Metal Trading reported that in the morning high grade copper traded at; cash untraded; three months 08.00, 07.00, 08.00, 07.60, 07.00, 06.00. Cathodes: cash £578.50; three months £708.00, 08.50, 07.00, 07.50. Cathodes: untraded. Afternoon; higher grade cash untraded; three months £710.00, 11.00, 12.00, 12.50, 11.50, 11.00, 11.50, 12.00. Cathodes: cash untraded; three months £710.00, 17.50, 12.00. Cathodes: cash untraded three months £705.00. Kerb: higher grade tilree months £716.00. 15.50, 18.00, 17.00, 18.00, 17.00, 17.50.

| 8.00, 17.00, 18.50. Cathodes: u aded. Turnover: 24,225 tonnes. | | | | | | | |
|---|------------------------------|--------------|--------------------------|----|--|--|--|
| TIN | Official | +or - | p.m. Unofficial | +9 | | | |
| months stiom't | 5950-60 6050-90 - 5960 | +528 +580 | £ 5290-300 5365-70 | +8 | | | |
| nah mantha | 5950-60 6040-50 | +550 +480 | 6290-500 6355-70 | +8 | | | |

Settlem't 2900 +600 — TIN—Morning: Standard, cash £5,950, 80, three months £5,000, £8,050, 25, 50, 40, 30, 40. High Grade: untraded, Kerbs Standard: three months £5,060, 80, 80. High Grade: untraded, Afternoon: Standard cash untraded three months £8,120, 30, 50, 50, £5,200, 20, 30, £6,300, £0,500, 70, 90, 80, 95, £6,300, 10, 50, 65, £6, 11gh Grade: Untraded, Kerbs Standard: three months £8,280, £6,300, 50, 30, 50, £5,400, 20, £6,390, 80, 90. High Grade: untraded. Turnover: 3,905 tonnes.

LEAD Official - Unofficial -t Cash...... 281.5 -2.5 281.5.2.5 -2.5 5 months 281.5 -2.5 292.3 -1.78 281.5 -2.5 25.7 LEAD—Morning: cash untraded three months 2292.00, 92.50, 93.00, 92.00, 91.50, 91.50, 91.50, Afternoon: cash untraded three months 2291.00, 91.50, Afternoon: cash untraded three months 2291.00, 91.50, 92.00, 92.50, Kerbs: three months 2293.00, 94.00, 95.00, 94.50, 95.00. Turnover: 8.500 tonnes.

ZINC - Morning: cash £388.00, 68.50. Three months £374.00, 75.00, 77.00, 74.00, 72.00. Kerbe: three months £372.00. Attamon: cash £388.00, 70.00. Three months £372.00, 71.00, 70.50, 71.00, 72.00, 73.00. Kerbe: three months £374.00, 75.00, 78.00. Turnover: 13,050 tonnee.

a.m. for p.m. official — Unofficial \$ £ £ £ 515-5 -6,26 513-4 -3 634,5-6 -0,26 588-0,5 -2,5 August..... October.... Dec...... Feb........ ALUMINIUM - Morning: cesh untraded, three months £538.50, 38.00, 37.50, 38.50, 38.00, 34.50, 35.00, kerbs: three months £55.00, 34.50, 35.00 Aframoon: cash untraded. Three 26 (127) tors of E534.00, 33.50, 34.00, Kerbs:

BRITISH COMMODITY MARKETS three months £533.00. Tamover: 9,850

| | a.m. Official | + or | p.m. Unofficial | + or | Northern Spring No. 113.00, Aug T11.50, shipment East Coa- feed tob, Sept 111.5 |
|---|------------------|--------------|--------------------|-------|--|
| 8 | 8020-5 3010-5 | +26,5 + 5 | 3010-5 3010-5 | +12.5 | Dec 115.75 East Co French, July 137.0 ment East Coast Yellow, June/July 1 |
| | per pour | | # MS per close. | kito. | English Feed fob. Aug 108.00 East Co |

MICKEL—Morning: cesh £2,028, 25.
Three months £3,005, 15, 20, 25, 18, 15. Kerbs: three months £3,020. Afternoon: cash untraded. Three months £3,010, 05, 10. Kerbs: three months £3,015. Turnover: 1,332 tonnes.

SILVER Silver was fixed 11.15p an ounce lower for spot delivery in the London builton market yesterday at 285.1p.
U.S. cant equivalents of the fixing levels were: spot 480.1c, down 23.9c; three-month 509.5c, down 26.1c; sixmonth 528.2c, down 26.6c. The metal opened at 286-288p (493-487c) and closed at 279-282p (481-485c).

Buillon fixing price L.M.E. p.m. Unoffic'! per troy oz. Spot 285,10p -11.1 282p -14.2 3 months 294,00p -11.8 291,25p -14 6 months 502,20p -11.5 - 13 months 522,20p -12.6 - LME-Turnover 82 (74) lots

10,000 ozs. Morning: cash 284.9; three months 296.0, 95.5, 94.0, 94.2, 94.0, 94.2, 94.0, 94.2, 94.0, 94.2, 94.0, 94.2, 94.0, 95.5, 14.0, 95.5, 15.5, 91.7, Kerb: nil. Futures traded in mixed conditions with prices remaining within a narrow range. Actuals business was scarce, reports Gill and Duffus, Seles: 1,240 (1,807) lots of 10 range. reports Sales:

851.52 -5.0 859.46 878.79 -7.0 885.73 918.19 -6.0 933.14 955.56 -8.0 959.50 975.77 -8.0 975.75 995.99 -7.5 1015.20 -6.0 1023 ICCO—baily price for June 21: 69.38 (70.08). Indicator price for June 22: 70.18 (70.04).

COFFEE Indications of colder weather in Brazil failed to have a significant impact but appeared to influence a staadier tendency, reports Draxel Burnham Lembert.

| 1229-50 | +5,0 | 1233-81 | 1333-35 | +1,5 | 1129-23 | 1061-62 | +1,0 | 1085-53 | 1005-07 | +4,5 | 1010-00 | 990-95 | +5,0 | 995 | 980-90 | -3,5 | -1 Nov...... January March..... Salas: 1,502 (1,453) lots of 5 tonnes. ICO Indicator prices for June 18 (U.S. cents per pound): Comp. daily 1978 (120,54 (120,45); 15-day average 121,70 (121,79).

SOYABEAN MEAL The market opened 50p on weaker sterling, raports T. G. Roddick, but assed in Quiet conditions and remained on the defensive with mixed

128.79.29.0 129.56.29.70 150.70-31.0 0.19 131,40-58.80 164.50-59.3 0.29 155.29-34.50 157.06-59.3 0.19 158.08-41.0 + 0.25

WORLD STOCK MARKETS

| | 1 | | | | | ang at the second | | | |
|--|--|--|--|--|--|--|--|--|---|
| NEW YORK Stock | June June 18 17 Stock 18 1 | c June June 7 Stock 18 17 | Stock 18 17 | DAW | MAAA | 1100 7 | nainta | her | hm |
| Juna Juna Columbia Gas: Stock 18 17 Columbia Pict | 294, 30 Gt. Ati. Pac. Tea. 5 6 | MGM | Schiltz Bre w 167s 167s Schiumberger 881s 381s 211s 211s | NUM | ICKA | 1112 / | points | UY | T DM |
| AGF industries 304 3179 Combined int | 19 1914 Gt Nthn Nekcosa 314 31 2312 : 2412 Gt West Financi. 1076 10 2058 2038 Greyhound 1278 13 | 7s Minnesota MM 507s 51% 56 Missouri Pac 551 55 | Scott Paper | AFTER LAST week's s | sharp fall. Addison | Mines i to CS12. | Smilet Trans. | and Min | erals 11.2 to 310.5 on |
| ARA | 51 50 ¹ 2 Grumman | 42 - Modern Merchg 104 10% | Sealed Power 304 304 Sealed (GD) 327g 3359 | Wall Street showed in trend for most of | o decided Toky | 5 * 5 * T + 191 | AEG, which said its DM (contract on the Siberian gas) | pipe Industri: | 9.8 to 419.0 and All 4.6 to 6323. |
| Avx Corp 1514 16 Abbot Labs 2734 2778 Acme Cleve 1778 1756 Comp. Science' | 3012 3134 (Gulf Oi) | Monarch M/T 155g 151g Monsento 583g 61 | Sears Roebuck 19 19 Security Pac 285, 29 Sedco 2918 2958 | morning but began, smartly around mid-so bargain hunting | ession on Sources | mostly drifted lower in emely light business. | line project is jeopard finished DM 3.30 weaker a | an Norsema | F Minings Central ii Gold dipped 50 cents |
| Adobe Oil & Gas 15 10 Conrac | 24 2572 Hali (FB) 24 23 3414 3436 Haliburton 2756 27 5334 3378 Hammermili Ppr 2356 23 | Morgan (JP) 491g 491g Motorolo 585g 59 | Shell Trans 37 .353, | The Dow Jones Average which lost 21 | Industrial further o | undermined by renewed ikness. Friday's fresh | all-time closing low of DM 2 having at one point tou DM 27. Mannesmann, the | ned cents to | 26. Peko-Wallsend 30 A\$3,70, Poseidon 10 A\$1.25, Western Mining |
| Ahmanson (H.F.) 819 852 Cons Freight | \$41 ₂ 343 ₂ Handleman 123 ₂ 12 231 ₄ 231 ₄ Hanna Mining 233 ₂ 22 167 ₈ 171 ₈ Harcourt Brace 13 13 | Murhy Oil | Sherwin-Wme 203 201 Signal 168 163 Signode 485 485 | week to set a 26-month recovered 7.04 to 795.66 | how had Wall Str | eet fall and high U.S. rates. | ject's major pipe supplier, | was 14 certis | to A\$2.88 and CRA 12 |
| Albany Int 24 2378 Cont. Air Lines Alberto-Culv 1118 1158 Contl. Corp | 37 ₂ 37 ₆ Harris Bancp 23 ⁵ 4 25 23 ⁵ 4 237 ₈ Harris Corp 90 ⁵ 4 21 | 78 Naico Chem 2078 2054 | Simplicity Patt 7%; 7% | yesterday. The NYSE. mon Index recouped 3 | All Com- The Ni 3 cents at receded | kkei Dow Jones Average 36.59 more to 7,091.11, | Milan | - In the | Ons group, Santos lost to A\$4.75 and Crusader |
| AlcanAluminium 16 16 Conti, Broup | 251; 261s Heola Mining 61s 6 | Nat. Gen. 1616 1614 | Singer | large 37.63m shares, | , against decline. | consecutive session of The Tokyo SE index | A good technical rally en as intervention by instituti | sued Oil 45 6 | ents to A\$4.25. shed 4 cents to A\$7.00 |
| Alexander & Al 24½ : 23¾ Control Data 24½ : 24½ Alegheny int 31½ 31¾ Control Data | 235; 255; Heller Intl | Nat. Dist. Chem 1912 1959 Nat. Gypsum 18 1814 Nat. MedicalEnt 1314 1336 | Sonesta Intl 10 10 | Friday's 1 pm figure of Aualysts said the ma | irket may volume a | 77 down at 533.60, while amounted to just 110m | investors, especially ba | nks, equalling in while Ca | ts previous 1982 low |
| Allied Stores 29 29 Alfis-Chalmers, 1212 1234 | Hewlett Pkd 40 39 | Nat. Semioductr. 20 2038 Nat. Service Ind. 241s 245s | Sony | have received boost free jection from the Comp partment that the Gross | nerce De almost h | on the First Market, alf of Friday's modest | prices. The Banca Commercialisma Index picked up 2.9 | 3 to Retaile | be year of A\$2.50. |
| Alcoa | 2812 2914 Hitachi | Notomas | Southern Co 121g 121g Sthn. Nat. Res 224g 23 Sthn. N. Eng.Tel. 424g 427g | Product would rise 0.6 | per cent Hitachi | shed Y8 to Y674. | 160.74. A broker said he had expe | cted Friday's | surrendered 17 cents of advance of 47 cents. |
| Amax | 1978 1973 1978 1973 2473 254 Holiday Inns | NCRB 127g 127g 127g 127g 127g 127g 127g 127g | Sthn. Pacific 2912 2958 Southlands 3038 3038 S.W. Bancshares 2312 2314 | projection - proves . co would be the first in | crease in Floring | to Y802. Matsushita Y30 to Y1,020. Pioneer c Y50 to Y1,500, Ricoh | share prices to fall after bar Roberto Calvi's death over weekend, with the decline we | the sidering | frich has said it is con- a fill take over older for declined 8 pants to |
| Am, Airlines 1712 1775 Crane | 221g 221d Honestake 177g 18 | NY State E & G 1658 1634 | Sperry Corp 2814 225q Spring William 255q 25 Southern D 245e 255e | GNP since the third q | | 71 and Isuzu Motor Y5 but Senv added Y40 at | ing most heavily on share the deceased banker's B | of A\$1.12. | |
| Am. Can 2714 2718 Crown Zell 2478 2514 Cummins Eng | 1712 175g Hoover | NICOR Inc 284 284 | Squibb | Blue Chip stocks led with IBM up I to \$594. I to \$184, General Mo | U.S. Steel Y3,320 ar | nd Olympus Y5 at Y895 he trend. | Ambrosiano Group. Insi shares in the group's La Cent | asc. Hong | Kong |
| Am. Express 405a , 415a Damon | 634 634 Hospital Corp 2834 29 2619 2658 Household Intl 1859 18 513 817 Houston Inds 1814 18 | | | \$45] and ATT 1 to \$5 active trading. | Og, all in Olls re tinuing to | esumed their fall, con- o be greatly affected by | holding company and Toro curazioni insurance comprose. Centrale recovered | arry U.S. int | ued upward pressure on erest rates, the weak |
| Am. Home Prod 365g 37 Data Gen | 265a 255a Hudson Bay Mng. 107g 10 381a 3634 Hughes Tool 1836 18 263a 263g Humana | NorfolkSouthern 405s 405s Nth.Am.Coal 24% 25 | Std Oil Clifornia 2934 297g Std Oil Indiana 411g 4034 Std Oil Ohio | Cities Service, the leader, was unchanged | at \$534 rate. Nu | its in the yen-dollar open Oil retreated Y8 to d Telkokin Oil Y15 to | to 12:390 and Toro 1500 1:10.610. | to U.S. unf | ong dollar against the t and the fresh decline Street last Eriday drove |
| Am. Motors 518 314 Delta Air | 32 321. 245g 251g | Nthn.State Pwr., 27% 27% 27% Northgate Exp., 27% 27% | Stanley Wks 1458 1444 Stauffer Chem 1846 1819 Sterling Drug 21 2039 | on turnover of some 1.6 It was followed be retroleum, the apparen | y Mesa Y847. | shares fell as a result | Johannesburg. | · · · Hoog K | ing shares sharply and lower yesterday. |
| Am, Petfins 55lg 57 Am, Quasar Pet 85s 85g | Husky Oil | NWestBancorp 183 183 | Stevens (J.P.) 1478 15 Stokely Van K 274 28 | the battle for Cities, a | which de of the dr | op in the prices of gold er non-ferrous metals | The fall in the Gold But price to below \$300 an or | lion The Harmon to 1.266 | ang Seng index fell 38.77 .61, aithough turnover |
| Am. Stores | 1112 1136 IU Int | Nwestn Mutual 91g 93g Nwest Steel W. 164 164 | Storage Tach | opening. Gulf, which ha | as agreed with the | end of the Falklands Sumitomo Metal | triggered a sharp decline nearly all sectors of the Ju- | in remained han HK\$147.1 | I thin totalling lone on the four |
| | 18½ 17% Idea Toy | 8 Norton Simon 1714 17 | Syntex 3418 354 TRW 474 474 | was up 1 to \$28. MCA put on 11 to | \$593. Its remained | down Y44 at Y716, plagued by persistent that an influential | nesburg Stock Exchange dealer reported a good dea oversess selling. | l of Broker | s noted that the 1,900 |
| Amstead inda 21 ls 21s Dillon | 1013, 224 ingersol Rand 393, 40 533, 54 inland Steel 194, 19 6 66 lintel 29 30 | Ogden 221 221 221 321 321 321 | Taft 29 29 324 324 | newest film release, "I big hit at the box office THE AMERICAN SE | Japanese | speculator was unload- tomo shares: Mitsubishi | The general market fall reflected growing pessin | ²¹⁶⁰ indicatin | gave way very easily, g. that, sentiment is earlsh, Several poinetd |
| Archer Daniels 14 1414 Donnelly (RR) | 3914 39 Inter First Corp., 224, 23 21 2178 Interlaks | Olin | Tandy 2718 27 | Value Index improved 246.49 at 1 pm. Volum | 0.11 to Metal los ne 2.91m Limited | t Y5 to Y246. I bargain hunting | about prospects for the S African economy. Most ec | one will rem | vever, that the market ain volatile. A correc- |
| Armstrong CK 1000 1519 Presser | 4018 4038 IBM | Outboard Marine 225e 221e | Teledyne 95 964 Tektronix 5112 5019 | shares. Canada | companie | for some Construction s and Foods, but low- omestic Industry issues | mists forecast a negative greate for 1983, the first since great depression. | the analyst | said could send the |
| Asarco | | Owens-Coming 156s 155s Cwens-Illinois 22 22 | Tesora Per 1712 1612 Texaso 2858 2858 2858 2152 2152 | Shares remained gen | erally in ended ger | nerally easier. | Heavyweight Gold Produ | cers temporar | sick up sharply, even if ily e the gloom, several |
| Atlantic Rich 3836 3779 Auto-Data Prg 2451 2468 Avco | | PPG Inds | Texas Eastern 484 48 Texas Gas Trn 25 2312 Texas Instrim'ts 814 813 | easier vein in modern dealings. The Toronto C Index slipped 4.6 to 1 | Composite L360.5 at Bourse | prices made another | Harties, at R38.00. Australia | observer | took some cheer from trading activity. They |
| Avery inti | Int. Rectifier | Pac Lighting . 257e 257e | Texas Oil & Gas 2812 2866 Texas Utilities 2216 2212 Textron 18 | mid-session, while Oil shed 28.2 to 2,333.3 at | and Gas weak show nd Golds U.S. inter | wing, depressed by high rest rates, a rising U.S. | A widespread fresh rel | said that reat institution | this indicates that the |
| Avon Prod 221: 231: Eastern Gas & F. Bait Gas & El. 251: Eastman Kodak. | 171g 18 Jeffn-Pilot 24 24 685g 687g Jewel Cos 313, 517 27 2714 Jim Watter 1654 161 | 8 Paim Beach 155g 151g | Thomas Betts 445e 451g Tidewater 187g 183g Tiger Inti | 89.5 to 1,370.9. As the price of Go | dollar an old came Wan Stre | ed the recent falls on set. The Commerzbank | took place in light trading | for the time Wall operators | being and that smaller are responsible for the |
| Ban Cal 20 20 Earlin Mfg Bangor Punta 131g 431g Echlin Mfg Eckhard Jack Bank America 157s 157s Electronic Data. | 124 12 Johnson-Confr 1935 184 18 184 Johnson & Jns 3754 383 251 ₂ 25 ₃ Johnthan Logan, 14 133 | Pan. Hand Pipe 253, 253, Parker Drilling 113, 1156 | Times Mirror 2869 2919 39 | under pressure; Dom shed \(\) to C\$7\(\), Camp Lake \(\) to C\$10\(\) as | bell Red Concern | t 6.9 to 679.1. n over continued stagna- the West German | Street's communed downs last Friday and signs of fur upward pressure on | ther Jardin U.S. and Hute | e Matheson, HK\$16.60 hison, HK\$15.40, lost 50 |
| Eank of N.Y. 37½ 18½ Elect. Memories Elect. Me | 37g 4 Joy Mnf | Peabody Inti 546 512 | Timken | Closing prices for | North pressure, | added to the downward as did weekend news | interest rates. The Australian All Ordina | _ cents ap | ece, while Chenny Kong 0 cents to HK\$14.80 in |
| Bausch & Lomb. 4012 1014 Emery Air Fgt Baxt Trav Lab. 3576 3376 Emery Air Fgt Engry Air Fgt | 81; | Pennzoil | Tipperary | America were not a for this edition | rvailable that the | U.S. is widening its anctions against the | Toshiba Y6 to Y313, Nippen I index slipped 7.3 to 462.3, Me | lec- Propertie | s and China-Light 50 |
| Bekar Inds | Kaneb Services 133, 14 Kaufman Bro 73, 17, | Pensico | Trane | CANADA | BELGIUM (contin | nued) HOLLAND | AUSTRALIA | 1 | PAN (continued) |
| Beneficial 1734 1734 Enserch | 18 18 Kay Corp 878 91 | 8 Pfizer 535e 53L | Trans World | Stock June June | June 21 P | rice + er June 21 | Fig. 1 or June 21 A | | June 21 Yen - |
| Beth Steel | 75, 878 Kerr-McGae 241, 241, 241, 211, 20 191 | 8 Phila Elect 137s 14 | | AMCA Intl 1512 15 | Royale Beige 5 | ,515 +70 ACF, Holding ,290 -50 Ahold | 75,5 -0.5 Acrow Aust | 1.30 - Kun 1.25 - 0,85 Kyc | mgaai |
| Biock HR | 243, 251 ₂ King's Dept St 15 ₉ 1: 171 ₂ 171 ₃ Knight Rdr. Nws. 29 29: | 8 Phillips Pat | Tri Continental 1772 18 Triton Energy 12 1275 Tyler 1412 1479 | Agnico Eagle 54 5 Alban Ahmin 2016 20 | 14 Soc Gen Belge 1 | 150 —26 ABN | " ETT I TO THE TOTAL PURPLE OF THE PROPERTY OF | 0.06 0.02 Mai 1.42 0.05 Mai | ada Cons 506 +5 kita 731 -8 ruben 284 |
| Boise Cascade 1978 20 Federal Co | 221 ₈ 213. Kroehler | Pitney-Bowes 2918 2918 | UAL 166 164 UMC Inds 75 75 Unilever N.V. 534 5418 | Asheetos 111n 11 | 5g Tracton Elect. 2 | 425 +15 Bredero Cert 390 +30 Boskalis Wester 020 —20 Buhrmann-Tet. | Aust. Nat. Inds | 2.55 0.05 Ma 1.72 0.66 Ma | rudai 570 410 rul 905 ±10 tauabita 1,020 1 50 |
| Bristol-Myers 561, 561, Fed. Resources | 1959 1969 Lanier Bus. Prod. 1612 16 052 033 Leas-Siegler 22 22 | 4 Piessey | Union Camp 4314 4354 Union Carbide 4014 4054 | Bk Montrea 181 ₂ 17 Bk Nova Scotia 202 ₅ 20 Basic Resources 2.50 2.0 | | Caland Hid s | 29.1 -0.5 Blue Metal | 1.35 —0.85 MTt | z Elec Works 519 '-7 |
| Brown Forman B 52 344 Firestone | 205 ₈ 205 ₈ 117 ₈ 115 ₄ | Prentice Hall 21 3134 25 26 26 27 28 28 28 28 28 28 28 | Union Oil Cal 331g 325g Union Pacific 335g 335g | Bell Canada | | Euro Comm Tsi Gist. Brocades. | 72,5 Bi ville Copper | 1.02 -0.02 Mrt 2.18 Mrt 3.0 Mrt | pishi Elect 2442 Dishi Ri East - 4171 |
| Brown Grp | 95e 91e Levi Strauss | 8 Pub. Serv. E & G. 195, 1978 4 Pub. S. Indiana 224 224 Purex 281, 281, 283, | Unitoyal 754 778 Unitd. Brands 8 754 Unit. Energy Res. 2812 2918 | Brascan A | 50 1 | Heinsken Hoogovens Hunter Douglas | 15.9 -0.4 BHP | 7.00 -0.04 Mit 0.16 Mit | 189 -5 sul Co |
| | Libby Owens Fd. 221g 22: Liby (Eli) | 4 Thursdaken 241 1 | US Fidelity G 5812 5918 US Gypsum 2814 2814 US Home 1114 1114 | Car Coment | Sig | KLMNaarden | 89 -0.5 CSR 22.7 -0.5 Cariton & Utd | 2.50 -0.08 NG | 50 koshi 552 -1 K Insulators 476 +7 pon Denso 1,170 +10 |
| Bucyrus-Erie 121s 1234 1st Chicago 1st Chi | 241g 251g Litton Inds 591g 591 24 251g Lockheed 5014 491 | 6 Questor 131e 131e | US Shoe | Can NW Energy 21 21 | CopHandelsbank 1: D. Sukkerfab 3: | 07 +2 Nat Ned cert | 30.8 -1.2 Cluff Oil (Aust) | 1.37 Nip | pon Gakki 640 —18 pon Mest 377 pon Oil 871 —8. |
| Burroughs | 314. 314 Longs Drug Strs. 2846 281 6 6 Louislana Land 2519 241 | Ramada inns 41g 46g 8 Rank Org. ADR 21e 25g | US Tobacco 432 4334 US Trust 3414 3414 | Can Packers | 12 East Asiatic | 86.60.4 Oce Grinten 364 Ommeren (Yan) | 196,2 -1,3 Coles (G.1.) - 21,9 -0.1 Comeloo | 2.080.02 Nip | pon Shinpan 765 —6 , , , , , , , , , , , , , , , , , , |
| CPC Intl | 16 1534 Louisiana Pac 1512 151 1612 1614 Lowenstein 2714 271 31 3112 Lubrizol 1678 171 | Reading Bates 134 1258 1254 1258 1254 1254 1254 1254 1254 1254 1254 1254 | Utd. Technolgs 551e 551, Utd. Telecomms. 171e 171e Upjohn 594e 394e | Cdn Pacific | | 75 Phili ps | 22,1 —0.2 Bunlop 26 —0.1 Elder Smith G.M. | 0.99 Nis | 3,850 |
| Campbell Soup 5414 5418 Ford Motor Foremost Mck 5412 Foremost Mck 5412 Foremost Mck | 221g 23 Llicky Stra 127g 161 293g 291g M/A Com. Inc 2014 197 101a 1014 MGA 575g 57 | Reichhold Chem 114 1112 | VF | Chiefteln | Novo ind | 27 +0.4 Robeco | 195 -0.5 Gen. Pro Trust." | Niss 1.50 Nor | hin Stee 144 +1 142 144 145 144 145 |
| Can Pacific 1958 1979 Freeport McM | 1334 141 ₂ macminan | Republic Steel 175g 175g 175g Rep of Texas 283g 285g Resch Cottrell 10 97g | Virginia EP 1215 1236 | Cons Bathst A 1378 14 Cont. Bk.Canada 652 6 Coseka Res 4.00 4.0 | Privatbenken 11 Provinsbanken 11 Smidth (F) 11 | 17 Royal Dutch 76.5 +0.6 Slavenburg's | 85,2 -1,9 ICI Aust. | 0.92 -0.01 Orie | mpus 885 +57 ant 1.330 meer 1,500 50 |
| Carter Hawley 188s 15 | 25 2512 Mac | Descript A 191. 191. | Vulcan Matris 4436 4378 Walker (H) Res 1274 1258 Wal-Mart Stores 4954 50 | Costain | S. Serendsen 46 Superfos | 90 +1,8 Unitever Viking Res | 144.5 -0.2 Jimb lana(SOCFP 1 111 +2 Jones (D) | 20 Regi | own |
| Caterpillar 3434 3476 Celanase Corp; 4312 4312 Centel 30 30 Gannet | Manville Corp 81g 9 Mapco | Revion | Warnaco | Denison Mines 181 ₂ 18. Dome Mines 73 ₄ 8 Dome Petroleum 53 ₅ 5 | 5g 34 | Vmf Stork VNU West Otr Bank | 54.2 MIM | 50 -0.65 Sap | poro 264 2 isui Prefeb 885 3 |
| Centex 1778 1734 GelCo 1778 1535 Gen Am Invest 1734 Gen Cinema 1755 1755 Gen Cinema 1755 Gen C | 161 ₉ 161 ₂ Marriott | Reynolds Mtls 1938 1978 1978 Rite Aid 2834 28 Roadway Exps 324 33 | Washington Posti 3334 337s Waste Mangt 283s 285s Waste Mids 267s 27 | Dom Foundries 274 28 Dom Stores 15 15 Domtar 16 16 | RANCE | | Monarch Petimin | 0,92 Shi | 333 +40 |
| Champ Home Bid 23 27g Gen Foods | 2836 2712 Martin Mtta 2412 251 6012 6014 Maryland Cup 3513 361 3614 3616 Masco 31 301 | Robbins (AH) 1212 1256 Rochester Gas 14 14 Rockwell Intl 2934 2934 | Wells Fargo | Falcon Nickle 351g 37 Genstar | | rice + or ITALY | | 15 Tail | mo Marine 220 114 144 144 144 144 144 144 144 144 14 |
| Champ Int | 42 42 42 Mass Multi-Corp. 1719 176 4510 4514 Mattel 1434 143 | Rohm & Hass 4534 4534 Rollins 1314 13 | Westinghouse 241s 241s | Guif Canada | 1g Emprunt 41% 1878 1,6 | | North Bkn Hill | .75 -0.05 Tals | ho Bharm |
| Chase Manhatt'n 417g 421g Gen Signal | 3314 3418 27 4 2714 | Rojm | Westvace | Hollinger Argus 26 26 | Air Liquide 44 | 985 —138 52 +10 Assicur Gen Banca Com'ie | 189,025 +4125 Pancon | .28 -0.02 Tell | in 213 —5 coku Oil 840 —15 |
| Chrysler 552 574 576 | 195¢ 195g Maytag | R Royal Dutch. 317s 32 | Wheelobratr F 28 28 Wheeling Pitts 13 13& Whiripool 29 2912 | Hudson Bay Ming 133 131 do Oil & Gas 1612 17 Husky Oil 53 54 51 Imasoo 3613 36 | Au Printempa 14 | 40 —1 Centrale | 2,390 +280 Queen Margit G. C 6,010 +165 Reckitt & Coln | 0.09 —0.81 TBS -55 —0.12 Tok | o Marine 454 —2 yo Elect. Pwr. 840 —20 |
| Cigna 32 327g Genuine Parts. | McDonalds 697s 697 | Ryan Homes 1358 1314 Ryder System 29 29 | White Consoitd. 244 254 Whittaker 24 2578 | Imp Olf A | BSN Gervais 1, Carrefour 1. | 41 Flat | 33 +0.5 Sieigh (HC) | Tok | yo Gas |
| Citicorp | 4034 42 McGraw Hill 50 501 284 29 McLean Trukg 1378 131 4778 4778 Mead 164 162 | SPS Technol, gles 1336 1318 Sabine Corp. 3278 3318 | Williams Co | Indal 95g 95 Inter, Pipe 163g 167 | GFAO 51 CSF(Thomson) 14 | | 2,320 +60 Thos. Natwide_ 1 | .15 TON | 0 410 +5 - Selkan 421 +4 |
| Clark Equipment 1918 1918 Giddens Lewis 1818 Gillette | 131g 1312 Media Geni 341g 341 331g 325g Medtronic 453g 461 105g 105g Meilon Nati 297g 30 | Safeway Stores. 281g 29 St. Paul Cos 367g 377g | Winnebago 618 614 Wisc Elec Power 314 314 Woolworth 174 1734 | Mac Bloedel | Gle Bancaire 16 Gle Gen Eaux 50 5 Coffmeg 11 | 55.5 +2.3 PirelliCo | 1,281 +60 UMAL Cons | .60 -0.1 Vict | |
| Clueitt Peaby 164g 1554 Goodrich (BF) | 19 1878 Maivilla 461 461 | Sante Fe Inds 145 145 | Wrigley | Massey Ferg 2,42 2,4 McIntyre Minea 253 251 Mittel Corp 173 181 Moore Corp 53 331 | 4 Creusof Loire 7 | 79.4 +1.4 Toro Avsic | 8,410 +540 Western Mining 2 Woodside Petroli 0 | .88 -0.14 Yan | 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| Collins Alkman 1278 13 Grace | Atta 345 Maradish Boy For | Schering Plaugh 277s 28 | Yellow Frt Sys 115g 115g Zapata 15 151a Zenith Radio 101g 107g | Nat. Sea Prods A 67s 67 Noranda Mines 12 117 | B Dumez 1,178 GenOccidental 41 | 050 —5 10,2 —9,8 | Woolworths 3 | .55 | ogawa Boge 496 4 |
| | | 1 | | Nthn. Telecom 457: 45 Dakwood Pet 94 91 Pacific Copper 1.20 1.20 | Lafarge 23 | 900 +26 465 +74 June 21 | Price + or | | June 21 Price + or |
| Indices | 1 | | | Pan can Petrol 6512 66 Patino | Machines Bull 3 Matra | 300 -20 | Kroner June 21 P | rice + or Bou | tend 8hd 1.69 — 0.62 |
| NEW YORK DOW JONES | 1982 Since Cmpilits | 7 I I I I I | | Power Corp 814 / 81 Quebec Strgn 2,10 2,20 | Moulinex | 15 +24 Borragaard 14 -1.9 Creditbank 14,5 +1,5 Elkem | 108,5 | 4.8 -0.7 DBS Fras | ar & Neave 6.00 -0.16 |
| June June June June June June 18 17 16 15 14 11 H | lgh Low High Low | June June June June 21 16 | 1982 High Low | Ranger Oil | Perrier 16 Peugeot-S.A. 14 Pocialn 12 | 7 _0.5 Kosmos | 320 Cross Harbour 1 261 +1 Hang Seng Bank 8 175 -5 HK Electric | 0.5 —0.3 Inch 7.0 —2 Male | Par. 2,74 dape Bld. 2,02 ay Banking 6,05 -0.6 |
| (4 | 2.52 788.62 1851,76 41,22 AUSTRALIA Ali Ord. (17/8) (18/6) (11/1/72) (2/7/82) Metal & Mini | | 585_5 (4/1) - 456_6 (10/6) 425_1 (6/1) - 310_5 (21/6) | Royal Bank | Radiotech | 5 -2 | HK Kowloon Whit HK Land | 7.55 -0.25 Sime | Darby 2.020.85 . |
| (2 | 7/6) (12/2) AUSTRIA Gradit Aktier | | | Seagram 5714 588 Shell Can Oli 1654 165 Steel of Can A 1712 18 | s Skis Rossignol 58 Telemech Elect. 77 | 5 +5 SWEDEN | Hutchison Wpa 1 | 6.6 -0.5 UBO | ts Trg. 5.56 -0.5 |
| | 7/1) (18/5) (18/4/81) (8/7/82) 8.55 183.81 163.82 10.5 7/6) (18/1) (20/4/83) (28/4/42) BELGIUM Belgian SE (8 | | | Teck B 51g 51g | Valeo | 3000 21 | Kroner — O'seas Trust Bk | 5.5 —0.02 6.8 —0.5 | June 21 Price + or |
| TradingVoll 55,800 48,236 56,285 44,870 48,106 58,818 - | DENMARK | 1/12/66) 85.05/ 82.88 82.91/ 95.47 SE (1/1/76) 189.91 188.99/ 189.87/ 188.52 | | Техаоо Сапада 265g 2? і hолзоп News A 191; 181; Тогопто Dom 8k 227g 231; | | AGA Alfa-Lavel ASEA | 205 +3 Wheel'k Mard A | 0.3 -0.4 5.45 -0.25 4.7 -0.25 | Rand — |
| Day's high 793,57 low 784,53 June 11 June 4 | May 28 Year ago (Approx) FRANCE CAD General | (81/12/81) (u) 108 5 105 2 184 7 | | Trans Can Pipe 1719 1714 Trans Minth. Old 718 65 Walker(H) Res 16 1614 Westcoat Trans 12 1214 | | Atra Gopoo Boliden | 107 +1 160, -1 | AE& Angi | O Am 8.90 40 o Am Gold 59.0 1.5 |
| Indust'l div. yield \$ 6,90 : 6,93 | 6.80 5.48 Ind Tendano | (31/12/61) 111.0 110.0 115.5 116.2 | 124.8 (12/6) 87.7 (4/1) | Walker(H) Res 16 161 Westcoat Trans. 12 121 Weston (Geo) 3014 3014 | Dn Dn | n. — Electrolux B | 210 +1 | Amg Bark Berry | lo Am Prop 2.1 ow Rand 6.55 -0.2 els 37.75 |
| STANDARD AND FOORS | 1982 Since Cmpli't'n Commerzbar | 1/12/65) 222,25 224,72 (c) 225,48 k(Dec1955) 678.1 686.0 (c) 881,6 | | | BASF 115 | 4 1 [POITER (FF66) | 137 Alinomoto E | en CNA | invest 8.6 |
| 18 17 16 15 14 11 H | | eral (1978) \$7.1 \$7.5 \$8.5 \$8.4 st. (1979) \$7.5 \$7.8 \$8.4 \$6.8 | 85,8 (10/5) 84,8 (8/1) 74,8 (10/5) 85,2 (4/1) | | Bayer-Hypo 200 Bayer-Verein 260 | 8 -0.5 Me och Dom Saab Skanis Sandvik (Free) | 109 +3 Amada 5 136 +3 Asahi Glass 5 170 -2 Bridgestone 6 | 15 +1 Dried 63 -2 F8G 28 +2 Gold | forteit 80.25 12 19.8 1-12 Fields 38 48 |
| Comp'site: 107,28 107.50 108.87 109.65 108.88 111.24 1 | (4/1) (8/5) (28/11/80 (50/8/82) 32,74 107,28 140,52 4,407 HONG KONG | | | AUSTRIA | BHF-Benk 200 Brown Bovert 160 | 0 —1.1 Skan Enskilde 9.1 —3.9 SKF.B | 218 +1 Citizen | 65 -5 High 88 -10 Hule 12 +1 Kloc | veld Steel. 3.83 tts 5.75 -0.25 |
| | June 2 Year ago (approx) | unk (81/7/84 1265,51 1265,52 1219,68 1211,76 Ital. (1972) 166,74 157,8 166,88 160,18 | | June 21 Price + er | Daimler Benz 28 | 5.5 —0.8 Sven Handelsbii. 5 —5 Swedish Match. | 100 —1 DKBO | 84 Nedt 25 +6 OKB 70 -8 Prote | Ank 4.95 -0.15 Azara 14.75 -0.5 |
| 1ndust 1 P/E ratio 7.65 7.66 | 7.56 9.51 JAPAN ²⁰ Dow Average | | | Creditanstalt 209 -2 Landerbank 180 -3 Perimooser 277 -1 | D'sche Babcock, 182 | 5.5 | Daiwa Saiko 3 Ebara | 74 -5 Remi | 8.4 8.4 8.4 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 8.5 |
| | 13,24 12,48 Tokyo New Si | (1975) 555.88 555.27 555.28 556.71 | | Semperit 68 155 -2 Veitscher Mag 186 +1 | Deutsche Benk 263 DU Schult | 8.5 —2.7 9.5 —0.3 3.5 —2 SWITZERLAND | Full Bank | 10 -10 SA B | ************************************** |
| NY. 3.E. ALL COMMON | June 18 June 17 June 16 Octo SE (1/1/7) | 116,66 115,4 118,21 117,57 | 180,89 (26/1) 185.12 (1/6) | | Hapag Lloyd 47 | 9.5 - 2.6 7 -4 June 21 8.1 -0.9 | + or Green Cross | 00 109 Unise 70 30 49 3 Fins | incial Rand US\$0.741 |
| June June June High Low Risses Trad | 452 376 603 Straits Times | | 818,76 (6/1) 687,48 (8/8) | | Hoechst 24 Hozimann (P) 391 Horton 118 | 7.6 +1.9 Americae | 470 Hitechi 5 | 74 i —B | Discount of 181%) |
| 61,7461,9662,5763,05, 71.80 61.96 Unchanged. New Highs. New Lows | 448 419 431 Gold (158) | (u) 529,4 358,1 368,7 | 568.3 (6/1) (558.1 (17/8) 711.7 (8/1) 528.4 (18/6) | BELGIUM/LUXIMBOURG | Kali und Selz 134 Karstadt 200 | -0.6 Ciba-Gelgy:do (Part Certs) | 1,170 — 50 Honda | 15 —1 00 —80 Vi | Ine 21 Price + or |
| MONTREAL June June June June | 1982 SPAIN Madrid SE (SI | | | June 21 Price + or | | 5 2 LEISITTOWETT | 2,500 -50 Itoh (C) 2 | 60 +16 77 -1 82 +2 Aces | Croix |
| 18 17 16 15 15 Inclusively 259 37 259 821 254 81 255 85 8 | High Low SWEDEN | | | Frs | - Linde | " "" Hoff-Roche 1/10 | 5.325 -100 JACCS 4 | 96 10 Runo | o Remail: 1 to do . A in . |
| Combined 289.68 240.84 244.17 245.61 5 TORONTO Composite 1565, 1: 1877.5 1404.8: 1415.5 11 | 16,08 (4,1) 259,68 (18/6). SWITZERLAN | | 253.1 (11/1) 241.4 (21.6) | Bang Int A Lix | MAN 154 | Nestlemminimm | .3,195) —5 Nao Soap 5 | 50 —5 Lojas 24 +8 Man 34 +2 Petro | 0 Min |
| NEW YORK ACTIVE STOC | WORLD | | | Gockerill 148 -2 EBES 1,625 +15 Electrobel 3,270 -10 | Metaligessell 198 Muench Ruck 645 | 5 —1.5 Oer-Buertle | 1,120 +80 Kikkoman -7 | 86 — 8 Souzi 58 — 1 Unip: 40 +2 Vale | t Cruz |
| Change Friday Stocks Closing on | Stocks Closing on | | this fail the last | Fabrique Nat 2,40010 G.B. Inno 2,5305 | Rosenthal 259 | 4 +0.8 Saddoz (Pt Cts) | 520 -10 Kometen B | 80 +8 | Rio Doce 15.00 +0.55 |
| Cities Service 5,420,200 531 +151 General Min Mosa Petrim, 1,535,300 161 - 1 NLT | tradud price day 5 471,100 455 + 5 8see wait 463,000 28 + 25 800 NYSE A | (**) Saturday Jima 19: Japan Dow se of all indices are 700 accept Austr Il Common—60: Standard and Poors | sig All Ordinary and Motate— | Gevaert | Thyssen 81 | 1.5 -1.5 Swissalr | 872 -3 Konishroiku 5 275 -3 Konishroiku 5 6,000 -25 | 37 -8 Sou | Volume: 262.1m roe: Rio de Janeiro SE |
| Guit Oit 1,401,700 27% — 34 Philipre-Sai'n Exxon 686,600 27% + 4 Antr. Expres | 462,000 21% + 🤏 tagt stamed ! | pased on 1975. † Excluding bonds us 40 Utilisiss, 40 Figuracials and | - ± 400 industrials. § 400 i | Intercom | | 5.5 -2 Swiss Volksbic 5.5 +0.5 Union Bank | 975 —15 MOTES—Prices 2,750 —30 Individual exchange 2,220 — suspended, ad Ex | or this page and are last. | traded prices, 5 Desirings |

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June 22 Inc

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Safore

e de Nobel Alfred

Another depressing day but equities stage welcome late rally on technical influences—Gilts follow

Option

First Declara- Last Account Dealings tions Dealings Day
June 7 June 17 June 18 June 28
June 21 July 1 July 2 July 2
July 5 July 15 July 16 July 26 "New time" dealing may take place from 9 am two business days earlier.

monetary policies went unheeded as London equity markets floundered along with Gittedged securities and Gold mining

Small private investors were unnerved by the international currency crisis and sales from this source aggravated an equity market unwilling to take stock and all too ready too retreat in the continued absence of invest-ment support. The plight of Wall Street, currently at a 26-month low, also affected confidence and selected London industrial leaders were recording doublefigure falls just before noon. Sterling's continued weakness

Industrial Ord,....

result that many equity losses were sharply reduced. Measuring the recovery, the FT Industrial Ordinary share index-reduced a drop of 11.9 at moon to one of only 3.1 at the close of 554.9. Secondary equities were extremely quiet, but weekend Press comment aroused activity in one or two issues in one or two issues.
The pound's early fall against

Still measurerised by rising short-term U.S. interest rates and the dollar's surge to an overall twelve-year peak against Continental currencies, London stock markets witted badly again yesterday. Sir Geoffrey Howe's call for America to adopt tighter monetary policies went unheeded of sterling's steadier trend and the longs closed a maximum of \$\frac{1}{2}\$. the longs closed a maximum of 1 lower on balance. The tap, £30-paid Treasury 124 per cent Convertible 1986, typified the performance of the shorts, closing down at 281, after 284.

Minet feature

A further bout of speculative buying fuelled by takeover hopes helped Minet to feature an otherwise depresed insurance sector; the shares, ex the scrip issue, opened at 139p and made good headway to close a net 8 up at

148p.

The major clearing banks. sgainst fibe dollar yesterday worried operators, but the pound's recovery from the lowest levels touched of technical rally. The day's lowest in after-hours' trading, with the land shed 7 to 328p, while

FINANCIAL TIMES STOCK INDICES

Government Secs.... 68.50, 68.95 69.31 69.65 69.69 70.03 66.15

Ord. Div. Yield 5.64 5.61 5.58 5.51 5.48 5.45 5.89 Earnings, Yid. %(full) 11.75 11.68 11.63 11.47 11.42 11.31 11.75

P/E Ratio (net) (*)...... 10.35 10.41 10.45 10.60 10.65 10.74 10.61

Equity turnover 2m = 137.05 118-73 99.71 147.64 101.92 89.75

Equity bargains 13,076 12,050 11,216 13,914 12,910 13,045

10 am 552.0. 11 am 548.3. Noon 546.1, 1 pm 546.8.

2 pm 547.3. 3 pm 549.1.

Latest Index 01,246 9026

HIGHS AND LOWS S.E. ACTIVITY

Since Compilat'n

70.40 61.89 127.4 49.18 Git Edged Bargains. (6/17) 70.57 62.79 150.4 50.53 Bargains. (4/18) (7/1) (24/11/7) (6/1/15) Value 694.0 518.1 597.3 49.4 Git Edged Git Edged Bargains. (4/18) (7/1) (24/11/7) (6/1/15) Value 694.0 518.1 597.3 49.4 Git Edged Git Edged

(51) (614-51) (12-6-6) Bargalis... 105.2 | 558.9 | 45/6 Equities (21/6) (22/5/80) (26/16/7) Barga Ina... Value......

● Nil = 9.58,

Basis 100 Govt Secs. 16/10/26. Fixed Int. 1928. Industrial Ord.

554,9 558,0 559,4 568,5 570,9 578,8 544,3

183.2 195.4 203.2 211.1 210.8 220.4 312.1

| 360 - CH | EMICALS ACTUARIES INDEX | M |
|-----------|----------------------------|------|
| 320 | > A | |
| 280 | | |
| 240 | V | |
| 220 1980. | 1981 | 1982 |

Barclays, quoted ex the scrip to 383p. Cable and Wireless 375p. Discount houses were in-clined easier, as were Merchant Banks and Overseas banks.
Leading Buildings met early selling, but selected issues closed

above the worst. Blue Circle reacted to a 1982 low of 428p before picking up to close 8 down on balance at 430p, while BPB, down to 404p at one stage, railied well to settle a net 2 up at 410p. Tarmac were quoted ex the scrip issue and retreated to 270p before finishing 16 down on balance at 272p. Fading hopes of an early cut in interest rates prompted further selling among housebuilders which showed no signs of rallying late; Barratt Developments dropped 12 to 274p. Speculative counter Tilbury Group lost 13 to 505p, but Burnett and Hallamshire hardened 5 to 815p in front to

today's preliminary results. After opening a shade easier at 310p, ICI drifted back to 306p before closing unaltered on balance at 312p. Fisons finished few pence dearer at 355p, after 345p. Among other Chemicals, British Benzol recovered from 10p to close fractionally better on the day at 11 p following the return to profitability.

A. Caird react

Stores rallied with other markets and closed unaltered to a shade easier. After the two-day jump of 115p on the proposed capital reorganisation and the 37 per cent participation by Parque investment, A. Caird met profit-taking and fell 40 to 370xd. Polly Peck shed 11 more to 314p and the associated Wearwell eased 3

more to 41p.

Leading Electricals usually closed only a few pence easier on the day after showing marked weakness. GEC finished a penny off at 924p, after 912p, while Plessey ended 5 lower at 450p, after 445p. Awaiting today's preliminary figures. Racal eased to

sue, sustained a similar fell at turned reactionary at 268p. down 7, while Farnell ended similarly lower at 185p.

> Leading Engineerings followed the general trend, early losses being reduced by a few pence or so. GKN closed a couple of pence cheaper at 147p, after 144p and II ended without alteration at 120p, after 115p. Hawker, in contrast fixing days and halometers. trest, finished 4 up on balance at 326p, after being down to 318p at one stage. Elsewhere, G. M. Firth met fresh offerings and gave up 10 to 140p along with Pogler-Hattersley, which felt 9 further to 188p. Occasional offerings in a restricted market left United Engineering 15 lower at 240p. Staveley, down 71 more at 243p xd, falled to benefit from the acquisition of RHM's minority interest in British Salt. Fresh selling left McKechnie 3 lower at 98p, while GEI ended similarly cheaper at 75p, the last-named in front of today's angual results.

> Selected Fods joined in the late rally, Cadbury Schweppes reverting to 96p. after 83p. Among Food Retailers, J. Sainsbury gave up 10 to 620p and Hillards 6 to 148p, while William Morrison shed 4 to 132p. Bishop's Group A moved against the trend rising 10 to 120p. the trend, rising 10 to 120p. Elsewhere, Somportex, a thin market, shed 13 to 90p.

Grand Metropolitan closed 3 cheaper at 222p, after 219p, while Trusthouse Forte, interim results due on Thursday, softened a penny to 120p. After Friday's gain of 4 following the increased preliminary profits, Brent Walker eased 3 to 65p.

Johnson Matthey down A largely technical rally left

most leading miscellaneous industrials above the day's worst. Glazo, down to 678p at one stage, finished 6 cheaper on balance at 683p, while Metal box finished tial falls. Eurothern reacting 15 renewed selling on the weak bul- Beckman eased 2 to a low for the and puts to 616.

lion price and weakened 11 to 227p. Hepworth Ceramic reacted 8 to 113p and Hanson Trust closed similarly lower at 158p xd. Still reflecting the sharp fall in interim profits, Thomas French lost 5 further to 110p. Chubb, still reflecting rights issue fears. gave up 3 more to 103p. Wedg-wood remained overshadowed by the first half profit setback and eased 2 further to 70p. Against the trend, Whitecroft firmed 2 to 8p following satisfactory preliminary results.

Trideat TV provided an isolated firm spot, adding 3 to 67p following a reappraisal of the company's casino interests. Horizon Travel lost 4 to 186p, following further adverse Press

In Newspapers, News International pulled a little further away from the 1982 low with a rise of 2 to 95p. Among Pub-lishers, Routledge and Kegan Paul met renewed demand and, in a thin market, jumped 28 to 278p. Delyn rose 3 to 24p on the sharply improved profits and return to dividends, while Allied on a penny to 301p following the half-year results and dividend forecast. Olives Paper Mill gained 2 to 31p, but Bunzi Pulp and Paper gave up 5 to a 1982 low

Scattered selling left its mark on Properties, but the leaders closed above the worst with Land Securities touching a 1982 low of 270p before closing 4 cheaper on balance at 271p. Haslemere Estates shed 6 to 352p, while Centrovincial Estates cheapened 3 to 170p, the latter awaiting today's preliminary results. Property Partnerships stayed at 218p following the in-creased dividend despite the lower annual profits. Light offerings clipped 10 from United Real to 390p and 7 from Warner

Oils little changed

Estates to 283p.

A few pence easier initially, most Oils rallied to close a shade harder on balance. Sentiment was less affected than recently by Middle East uncertainties. The two leaders were finally unchanged on Friday's overnight levels of 302p for British Petroleum and 400p for Sheil.

In Overseas Traders, 1982 lows were recorded in Tozer Kemsley down 2 to 58p, and Incheape, 5 off for a three-day fall of 38 to 255p, the later on disappointing results. Other dull spots included Ocean Wilsons, 3 down at 38p. Trusts followed the general reaction in equities.

Shippings were inclined easier, a net 11 lower at 347p.

British and Commonwealth turn

A markedly easier tree ing reactionary and giving up 11 to 438p xd.

Fairly numerous losses to a 77p, after 75p. Small and Tidmas, meted 43 to 173p. higher on the day at 423p. Some aged a gain of a penny at 202p 65p, and Highams, 41p, were exceptionally dull with losses of 5 contracted with 1,272 deals issues recorded fairly substantial Johnson Matthey encountered and 4 respectively, while A.

Fears about the depressing effects of the slump in gold bullion on the country's economy left South African industrials with widespread sharp falls. Greatermans Stores A, down 60 on Friday, lost 10 to 240p, while OK Bazaars gave up 50 at 625p, Rex Trueform A 40 to 220p and S. A. Brewerles 10 to 158p.

Increased pressure on the bullion price prompted further widespread and often substantial falls among South African Golds. Bullion opened sharply lower, rallied slightly during the afternoon, but fell away again to close a net \$115 lower at \$296 an the lowest since early-

from the Continent. The Gold Mines index closed 12.2 down at 183.2—also the lowest since August 1979.

A markedly easier trend was

Martin, 3 up at 35p, and Stirling Group, 2 harder at 68p. Other firm spots were few, but Early's of Witney gained a penny to 24p. Tobaccos closed two or three ence above the worst with Imps

at 90p, after 87p, while Bats ended 3 off at 440p, after 438p. Anglo-Indonesian stood out in Plantations with a fall of 5 to a 1982 low of 68p.

Golds weak again

Although support was expected to materialise as the metal price fell below \$300 an ounce, prices finished at the bottom with sporadic bear covering erased by

Heavyweights closed with falls extending to more than a point. Hartebeest gave up 1} to £171. while Vaal Reefs dipped to £221, and President Brand lost to £10]. Elsewhere, Durban Deep declined 65 to 551p and Libanon 34 to 639p. Among the smaller - priced marginals, Loraine, 73p, and South African Land, 98p, eased 13 and 16 respectively. News that State aid is to be withdrawn from the company from next year resulted in marked weakness in West Rand Consolidated, 12 cheaper

South African Financials were marked lower in sympathy with Golds and many recorded 1982 lows. "Johnnies" were particularly weak at £20, down 3½, while Gold Fields of South Africa fell 11 to £101 and Genery 45 to 585p. 11 to £191 and Geneor 45 to 585p. London - based Financials reflected the UK equity market and finished a shade above the day's worst. Gold Flelds ended & off at 315p, after 310p, while RTZ fell to 344p before closing

lians. CRA, fell 10 to 148p, while Seltrust A eased 3 to 30p. Gold finished 6 cheaper on balance couple of pence were seen in Mines of Kalgoorile gave up 20 to at 683p, while Metal box finished Textiles, although Courtailds 155p, Poseidon cheapened 7 to 71p lower at 152p xd, after 150p, recovered to close unchanged at 71p and Central Norseman plum-

finally unaltered at 96p, after 94p. Rothmans also closed unchanged.

FIXED INTEREST STOCKS

EQUITIES

RECENT ISSUES



"RIGHTS" OFFERS

| issue price | E E | Re | test nunc. zte | 19 | 82 | Stock | Closing price p | + or |
|---|----------------------------|-------------------|-----------------------------|--|---------------------------------------|---|---------------------------------|-----------|
| P_ | AM | • | | High | Low | - Jook | 충효 | } |
| 10 166 170 135 174 | F.P. | - 13/5 28/5 | 28/5 24/8 9/7 30/7 | 1354 22pm 190 180 233 | 20pm 180 158 | Ansbacher (H.) Sp | 10 22pm 185 166 232 | —1g —5 |
| Kr. 150 50 325 215 10 25 | Nil F.P. Nil F.P. | 24/3 | | £54pm 8pm 445 40pm 121 ₂ 241 ₂ pm | 2pm 380 29pm 91 ₂ | Great Northern Tel (£10) Press (Wm.) 10p Saatchi & Saatchi 10p Sketchiey Sturia 10p Young (H.) | 2pm 380 29pm | 18 |

Renunciation date usually last day for dealing free of stemp duty. A Figures based on prospectus estimate. It Dividend rate paid or payable on part of capital: cover based on dividend on full capital. It Assumed dividend and yield. I Indicated dividend: cover relates to previous dividend, P/E ratio based on latest annual earnings. It Forecast dividend: cover based on previous year's earnings. If Dividend and yield based on prospectus or other official estimates for 1982. Q Gross. T Figures assumed. If Figures or report awaited. I Cover allows for conversion of sheres not now ranking for dividend or ranking only for restricted dividends: I Placing price p Pence unless otherwise indicated. I I saued by tender. If Offered to holders of ordinary sheres as a "rights." I saued by way of capitalisation. If Reintroduced. If I saued in connection with reorganisation, merger or take-over. Ill Introduction. I leaued to former preference holders.

If Allotment letters (or fully-paid). I Provisional or partly-paid allotment letters. With warrants. It Dealings under special Rule. I United Securities Market. It London Listing. I Effective issue price after scrip. I Formerly dealt in under Rule 163(2)(a). It Unit comprising five ordinary and three Cap. shares. A Issued free as an entitlement to ordinary bolders.

ACTIVE STOCKS

Above average activity was noted in the following stocks yesterday

| Sreck Barratt Davelopments Blue Circle | 430 202 | Day's change — 12 — 8 + 1 — 8 — 1 — 6 | Stock Grand Metropolitan Imperial Group Johannasburg Cons Johnson Matthey Minet | Closing price pence 222 .98 £20 227 148xc 347 | Day's change - 3 31; -16 + 8 - 11 |
|--|------------|---------------------------------------|---|---|-----------------------------------|
|--|------------|---------------------------------------|---|---|-----------------------------------|

FRIDAY'S ACTIVE STOCKS

| Stock inst insn Matthey owater | No. of price changes 18 15 14 | Friday's closing price pence 210 243 201 925 | Day's | Stock RTZ Wearwell Westland Barran Dev | No. of price changes 13 13 | Friday's closing price pence 358 44 124 286 | Day's change -11 - 3 + 6 | |
|---|--|---|-------|--|--|--|-----------------------------------|--|
| on Union | 13 | 131 | _ | Brit Aeropsace | 12 | 210 | ı— 2 | |
| pworth (J.) | 13 | 104 | - 1 | ICI | 12 | 312 | I—: 4 | |
| | 45 | | | | -= | 7.2 | | |

FT-ACTUARIES SHARE INDICES

160.B - 145,4

These indices are the joint compilation of the Financial Times, the institute of Actuaries and the Faculty of Actuaries

| | EQUITY GROUPS | • | Men June 21 1982 | | | | June 18 | 7 | June 16 | Jane Jane 15 | (approx.) | |
|------------------|--|------------------|-----------------------|---------------------------------------|---|-------------------------------|------------------|------------------|-----------------|--------------------|------------------|----|
| Fig | & SUB-SECTIONS neres la parentheses show number of stocks per section | Index No. | Day's Cleange % | Est. Earnings Yield % (Max.) | Gross Dir. Yield % (ACT at 30%) | Est. P/E Ratio (Net) | Index No. | index No. | iedex No. | index; No. | index No. | |
| · 1 | CAPITAL GOODS (209) | 377.45 | -1.1 | 9.59 | 4,43 | 12.89 | 387.50 | 384,61 | 308.59 | 390.67 | 3014 | |
| 2 | Building Materials (23) | 317.77 | -2.0 | 12.47 | 6.29 | 9.66 | 324.12 | 330.08 | 392.44 | 383,97 | 250.32 | • |
| . 3 | Contracting, Construction (26) | 578.23 | -28 | 34.88 | 5.30 | 7.92 | 594.72 | 606.30 | 614.46 | A15.48 | 50.95 | |
| 4 | Electricals (33) | 1427.48 | -0.4 | 6.78 | 218 | 18.75 | 1432.99 | 1437.57 | 1491.39 | 163.66 | 1 | |
| 5 | Engineering Contractors (11) | 470.39 | -12 | 14.89 | 6.44 | 8.53 | 475.94 | 460.72 | 48.13 | 490.80 | 483.68 272.21 | |
| 6 | Mechanical Engineering (67) | 194.59 | -0.4 | 12.16 | 6.01 2.16 | 10.25 19.29 | 195.39 193.55 | 196.07 156.34 | 20031 156.75 | 130年 | 14457 | ٠. |
| . 8 | Metals and Metal Forming (21) | 174 | | 12.16 | 7.96 | 19.29 | 877 | BAL | 917 | 9183 | 182.52 | : |
| . 9 | Motors (20) | 88.87 | -03 -21 | 10.55 | 618 | 11.64 | 351.91 | 356.34 | 361.19 | 3636 | 372.21 | _ |
| 10 | Other Industrial Materials (18) | 344.69 299.56 | -11 | 13.24 | 584 | 914 | 308.01 | 347 | 36.48 | 37.2 | 283.52 | ٠. |
| 21 | CONSUMER GROUP (201) | 316.77 | -15 | 14.68 | 6.44 | 8.29 | 321.66 | 322.65 | 25.6 | 28.17 | 2330 | |
| 22 | Brewers and Distillers (22) | 25.63 | -0.9 | 18.24 | 736 | 639 | 27.8 | 258.40 | 2454 | 24.3 | 254.93 | ٠ |
| 25 | Food Manufacturing (22) | 603.06 | -12 | 939 | 371 | 13.65 | 618.45 | 633.84 | 415.76 | 643 | 575.86 | ٠ |
| 26 | Health and Household Products (8) | 445.73 | -12 | 7.79 | 3.82 | 15.15 | 61.63 | 6416 | 40.72 | 4432 | 35.32 | |
| 27 | Lebart (23) | STARS | -13 | 10.70 | 558 | 11.69 | 4211 | 423.15 | 423.68 | 430.18 | 6538 | |
| 29 32 | Newspiners, Publishing (13) | 516.13 | -0.7 | 1331 | 6.04 | 9.56 | 529.72 | \$5,17 | 511.22 | -514 | 56.56 | • |
| 33 | Packaging and Paper (14) | 138.88 | -33 | 16.80 | 7.12 | 6.92 | 18.64 | 146.33 | 148.39 | 148.82 | 150.00 | |
| 34 | Signet (45) | 272.43 | -10 | 18.78 | 511 | 12.25 | 25.11 | 275.40 | 277.99 | 279.15 | 257.29 · | |
| 35 | Textiles (23) | 161.29 | -0.7 | 14.18 | 6.66 | . 8,60 | 1626 | 163.08 | 拟孔 | 167.25 | 16L75 | |
| 36 | Tobaccas (3) | 32961 | -04 | 22.14 | 8.34 | 5.89 | 331.10 | 354.15 | 337.80 | 339.28 | 262.94 | |
| 39 | Other Consumer (14) | 268.26 | -18 | 6.34 | 5.76 | 31.35 | 273.09 | 200.92 | 2022F | 284,09 | 293.30 | ٠, |
| 41 | OTHER CROUPS (77) | 249.49 | -1.8 | 13.78 | 6.73 | 8.78 | 25/13 | 257.94 | 251.53 | ZAIL. | 228,13 | |
| 42 | Chemicals (16) | 335.90 | -0.5 | 13.71 | 6.93 | 8.75 | 337.75 | 341.90 | 3629 | 345.76 | 284.92 | |
| 44 | Office Equipment (4) | 183.57 | -3.I | 15.70 | 9.55 | 7.52 | 166.90 | 166,99 | 159.25 | 391.92 | 114.17 | |
| 45 | Shipping and Transport (13) | 541.66 | 18 | 26.31 | 7.61 | 5.96 | 557.63 | 563.66 | 572.83 | 57L0L | .550.07 | |
| 46 | Misrellaneous (44) | 319.47 | -29 | 11.77 | 5.88 | 10.35 | 329.10 | 332.31 | 391.75 | 334.47 | 293.94 | _ |
| - 49 | HIDUSTRIAL EROUP (487) | 319.28 | ~12 | 11.94 | 5.43 | 10.20 | 323,16 | 35.56 | 329.28 | 330.36 | 26.01 | Ī |
| 51 | Offs (13) | 711.32 | | 22.21 | 2 | 510 | 711.25 | 714.91 | 72.23 | 737.25 | 735.97 | |
| | 500 SHARE INDEX | 351.20 | -1.0 | 13.59 | 5.87 | 8.79 | 35A.77 | 357.44 | 361.78 | 363.54 | 331.49 | ٠. |
| <u>59</u> | FINANCIAL GROUP (227) | 240.64 | -16 | | 7.05 | 1 | 3K.53 | 24.2 | 248.25 | 251.12 | 29.65 | |
| 97 | Banks(b) | 261.03 | -24: | 39.87 | 8.71 | 2.75 | 267.50 | 271.34 | 270.27 | 273.79 | 22.75 | 1 |
| ER | Columna Mauray (Ch | 224.54 | -8.6 | _ | 30.36 | | 225.92 | 230.61 | 200,52 | 2017 | Z74.94 | • |
| 65 | Insurance (Life) (9) | 26L95 | -12 | · — . | 6.98 | · | 265.65 | 26.A7 | 270.85 | 272.73 | 263.09 | |
| 66 | Inquiance (Composite) (10) | 149.98 | -16 | . — I | 9.44 | _ ı | 192.35 | 153.50 | 151.8 | 156.16 | 161.25 | |
| 67 | Insurance Brokers (7) | 489.59 | +6.5 | 1151 | 5.54 | 11.89 | 467.04 | 4530 | 497.13 | 92.46. | 397.57 | |
| 68 | Merchant Banks (12) | 135.54 | -28 | | 6.36 | - | 139.57 | 141.40 | 142.73 | 16.9 | 166.66 | |
| . 69 | Property (49) | 487.12 | -12 | 5.53 | 394 | 24.14 | 412.13 | 444 | 417.5 | 4837 | .478.42 | |
| 70 | Other Figuretal (15) | 163.74 | -18 | 18.71 | 6.99 | 618 | 266.76 | 10/35 | 168.2 | 169 | 180.23 | |
| 7 | Investment Trusts (121) | 286.45 | -13 | | 5.69 | I | 298.16 | 28.0 | 26.57 | 27.99 | 309.11 | • |
| 81 | Mining Finance (4) | 169.40 | -28 | 38.44 | 832 | 6.80 | D4.94 | 179.30 | 됐 | 1813 | 207.06 | |
| 91 | Owerseas Traders (18) | 327.29 | <u> </u> | 15.66 | 9.78 | 7.86 | 337.03 | 37.5 | 353.46 | 348.26 | 446.63 | |
| 99 | ALL-SHARE INDEX (750) | 328.52 | -12 | – I | 6.25 | — . i | 324.27 | 30.55 | ן כל ווקב | 35Z (Z | 336.69 | - |
| 77 | | | | | | | | | | | | |
| , - - | | | | - 1 | AVEDA | GE GRE | 68 . | | Mon 📗 | PH | Year . | |
| . " | FIXED INTERE | ST | | | REBEN | | | · 1 | | Jone 1 18 | _ ago | |
| | 2 CARRES | | | | | | | | 4 1 | יו סובי | (audion) | |

| | FI | XED | INTE | REST | | | | AVERAGE CROSS REDEMPTION YIELDS | Mon June 21 | Fri June 18 | (approx.) Age |
|-------------|---|----------------------------|-------------------------|----------------------------|------------------|----------------------------|---------------------|--|--|---|---|
| <u> </u> | PRICE INDICES | Mar Jace 21 | Day's change | Fri June 18 | nd adj. today | nd 265. 1982 to date | 1 2 3 | Aritish Communicat Low 5 years Coupless 15 years | 11.30 12.76 12.97 | 11% 1270 1282 | 12.17 12.58 12.72 |
| 1 2 | British Consessed System 5-15 years | 111.56 109.82 112.79 | -9.36 -9.42 -4.48 | 111.74 119.35 113.67 | 9.67 9.11 | 530 632 754 | 45678 | Median 5 years | 13% 1337 13.96 14.15 14.25 | 11.05 11.05 11.95 11.96 11.34 | 13.94 13.91 13.99 14.83 14.25 |
| 3 4 5 | Over 15 years Irredemustries | 111.65 111.65 | -0.61 -0.42 | 117.89 111-56 | 0.05 | 6.79 5.76 | 9 11 12 12 | Seis & Long 5 years | 12.65 14.82 14.70 | 12.54 14.61 1A.57 | 15.27 15.27 15.27 |
| . <u>6</u> | Debinbares & Loone | 48.86 | -926 | 81.75 15.68 | 8.46 | | 띰 | 25 years | 1512 | 15.06 | 15 <i>21</i> |

NEW HIGHS AND

The following quotations in the Share formation Service vesterday attained new ighs and Lows for 1982.

NEW HIGHS (10)

ELECTRICALS (2)

Amediate Sis Sys. Whitworth Electropist (2)

FOODS (2)

Arr (A. G.) Slahops Gp A NV NEW LOWS (28



RISES AND FALLS YESTERDAY

| | | | - |
|----------------|-----|-------------|------------|
| | | Fella 77 | Same 14 |
| British Funds | _ | . ,, | 74 |
| Corpus. Dòm. & | | • | |
| Foreign Bonds | 3 | 26 | 48 |
| Industrials | 116 | 566 | 662 |
| Financial & | | | • |
| Props, | 24 | 260 | 226 |
| Oils | 13 | 51 | 45 |
| Plantations | 7. | . 7 | . '15 |
| Afines, | - В | 36 | · 55 |
| Others | 51 | 52 | _#B |
| | | | |
| Totals | 214 | 1,137 | 1,113 |
| · | | | |
| | | _ | |

OPTIONS

Deal- Declara- Settle ings ings tion ment May 24 June 11 Sept 2 Sept 13 June 14 June 25 Sept 16 Sept 27 June 28 July 9 Sept 30 Oct 11 For rate indications see end of Share Information Service Stocks to attract money for the call included Loraine Gold, Rothmans, Wolverhampton Steam Laundry, Mersey Dock, UDS, Tozer Kemsley, Trideni TV. Racal, Premier Consolidated and KCA International. Puts were arranged in Town and City, Plessey, London Brick and Emess Lighting, while double options were transacted in ICL, Minet Holdings and UDS.

Arthur Lee and Sons has pur-chased the business of Squires Steel Stockholders, a private Wolverhampton company, for an undisclosed amount based entirely on the stocks and certain fixed assets acquired. Squires stocks forged, rolled and bright steel bar and its acquisition will widen the pro-duct range of Lee's stockholding

WORLD VALUE OF THE POUND

Abbravasions: (A) approximate rate, no direct quotation available: (F) fee rate; (P) based on U.S. dollar partities and going starling/dollar rate; (Tas) base rate; (bg) buying rate; (Bk) basicars' rates; (cm)

| • | 1.7 | | | 1 | | |
|--|------------------------|-------------------------------|------------------------|------------------------|--|------------------------|
| PLACE AND LOCAL UNIT. | VALUE OF £ STERLING | PLACE AND | LOCAL UNIT | VALUE OF £ STERLING | PLACE AND LOCAL UNIT | VALUE OF ₽ STERLING |
| Afghanistan Afghani | 1 99.00 | Greenland | Danish Kroner | 14,795 | Bary Pat | exe(A)1,103,60 |
| AlbaniaLek | i 9.90 | Granada | E. Caribbean S | 4.67 | PeruSoi PhilippinesPhilippine Peso | 14.32 |
| Algeria Dinar | 7,8090 | Cundalaund | l and form | 11.865 | £ Sterling | ., |
| Andorra French Franc | 11,865 | Guatanoupa | U.S. \$ | 1,7270 | Pitcairn Islands Sterling New Zealand 5 | 2.3260 |
| Spanish Peseta | 195,70 | Guatemala | . Quetzal | 1,7270 | PolandZloty | (Cm)150,40 |
| Angola Kwanza | {(CM) 60.7025 | I GUINGE REDU ONU | . OYU | 38.65 | • · · · · · · · · · · · · · · · · · · · | l m 150.40 |
| Antigue (5) E, Carl bbean \$ | 4.67 | Guinea Bissau, | Peso | 68,90 | PortugalPortugu'se Escudo | 145,25 |
| Annual to main and the potent of | | Guyana | . Guyanese 5 . | 5,1690 | Puerto RicoU.S. \$ | 1,7270 |
| Argentina | 26,273.0 | Melti. | Cotted | 1 8.635 | Aatar | 6.26 |
| Australia (5) Australian \$ | 1,6895 | Halti Honduras Repub | Lempira | 3.45 | Reunion lie de la., French Franc | 11,865 |
| Austria Schilling Azores Portugu'se Escudo | 30.145 | Hong Kong | H.K. 8 | 10.265 | RomaniaLeu | (Cm) 7.91 |
| Azores Portugu se Escucio | | | | 52,0920:: | | l (n/c) 19.47 |
| Bahames Ba. Dollar | 1,7270 | Hungary | Forint | - onloanott | Rwanda,Rwanda Franc | 166,29 |
| Bahrain Dinar | 0,645 | lceland | 1-V | 1 19.18 | St. ChristopherE. Caribbean 5 | 1 4.67 . |
| Balearic Isles Spa. Pesata Bangladesh Taka | 38,25 | India | Ind Stines" | 16.46 | St. HeienaSt. Heiena £ | 1.0 |
| Barbados Barbados \$ | 3,4540 | IndiaIndonesia | Rupiah - · | 1.125.50 | S. Lucia E. Caribbean \$ | 4.67 |
| Belgium B. Franc | ((em) 81.80 | I Iran | . Rial | 147,20(sg) | St. PierreLocal Franc St. VincentE. Car bbean \$ | 11,865 |
| beildrill own D' Linis | 1(fn) 91,25 | Ireq | Iraq Dinar | 0.5127 | Salvador ElColon | 4,87 4,3065 |
| Beliza B 5 | 8,4540 | Irish Republic | Irish & | 1.2425 | Samoa American _U.S. S | 1.7270 |
| Benin | 593,25 | israelitalyivory Coast | Shekel | 41.00 | San Marino | 2,410.0 |
| Bermuda Bda 8 Bhutan Indian Rupes | 1.7270 16.45 | han Const | OF A France | 2,410.0 593,25 | San Marino | 70.85 |
| | (cm) 75.00 | | | 7 323,23 | [Saudi ArabiaRya/ | 6,9205 |
| Bolivia Bolivian Peso | (F)(A) 172,70 | Jamaica | Jamaica Dollar | 0080.5 | Senegal | 593,25 |
| Botswana Pula | 1.2820 | Jordan | Yen | 444.25 | SeycheliesS. Rupee Sierra LeoneLeone | 11.35 (eg) |
| Brazil | 286.59 | Jordan | , Jordan Dinar | 0.602 | I Singapore Singapore S | 2.1813 3.7400 |
| Brinei Bues U.S. 5 | 1,7270 | Kampuches | Riel | 2,072.4 | Z SOJOMON ISISDNE SAIAMAN IL Z | 1 6050 |
| Brunel 5 Bulgaria Lev | 5.7400 1,6862 | Kenva | Kenya Shilling | 18,875 - | Somail Republic _Somali Shilling:(1) | (A)10,96 |
| Burma Kyat | 11.10 | Kiribati Korea (Nth) | Australian 8 | 1,6895 | Somali RepublicSomali Shilling:(1) Somali RepublicSomali Shilling (2) | 21.52 |
| Burundi , Burundi Frano | 160,945 | Korea (Nth) | Won | 1.73(II) | South Africa Rand South West African | 1.97475 |
| Camero'nRepublicC.F.A. Franc | 593.25 B | Korea (Sth) | Won - | 1,284.50 0.49755 | Territories | 1.97475 |
| Canada Canadian 5- | 8.2440 . | Kuwait | | 0.49/00 | SpainPeseta | 195.70 |
| Canony talanda - Cracial Bassiu | 193.70 | Lacs | New Kip | 17,27 | Connich north In | |
| Cape Verde Isle Cape V. Escudo | 94,10 1,4391 | Lebanon | LSD&DG&6 € | 8,7290 | Spanish ports in North Africa Peseta | 193,70 |
| Cape Verde Isle Cape V. Escudo Cayman Islarids Cay, Is. 3 Cent. Air. Republic C.F.A. Franc | 1,4391 593,25 | | | 1,97475 | Sri LankaS. L. Rupee | 55.46 |
| COSC G.F.A. Franc | 593,25 | Liberia | Libera Diner | 1,7270 0,5112 | Sri Lanka | 1.5543 |
| Chile C. Peso | (8)(79,12 | LibyaLibya | Swiss Franc | 3.6775 | Surinam | 3.0915 |
| Chile C. Peso China Renminbl Yuan | 3,3519 | Luxembourg | Lux Franc | 81.80 | SwazilanoLijangeni | 1.97475 |
| Colombia | (F) 109,23 | | | 10.50 | Sweden,S. Krona SwitzerlandSwiss Franc | 10,5975 3,6775 |
| Comoro Islands C.F.A. Franc. Congo (Brazaville), C.F.A. Franc | 593,25 593,25 | Macao Madeira | Portugies Securio | | SyriaSyria £ | (A)10.0 |
| Costa Rica Colon | J(0) 34.54 (3) | Malagasy Republic | MG Franc | 665.95 | Taiwan | 65.626 |
| COSTA NICAL, COION : | (F) 69.08 | Malawi | Kwacha | 1.9210 | i Tanzania Yan Shillina | 16.40 |
| Cuba Cuban Peso | 1,4245 | ł Malaysia | Ringait | 4.0380 | F ThaliandBaht | 39.42 |
| Сургия Сургия £ | 0.840 | Maidive Islands | Ruflyan | 13.04 1,186.5 | Togo RepublicC.F.A. Franc Tonga IslandsHa'anga | 593,25 |
| Czechoslovakia Koruna | (com) IQ.90 | Mail Republic | Mail Franc | 0.7230 | Tonga islandsHa'anga | 1.6895 |
| C-spirosip randaminate feet of the | (T)18,38 | Martinique | Local France | 11,865 | TrinidadTrinidad & Tob. & TunislaTunislaTunislaTunislan Dihar | 4.1448 |
| Denmark Denish Krone | 14,795 | 5 Mauritania | Discusiva | 88,20 | Turkey Turkish Live | 0.986(sg) 282,17 |
| Dilbouti Fr. | 290 (sg) | | | - 19.0250 ··· · | TurkeyTurkish Lira Turks & CalcosU.S, S | 1:7270 |
| Dilbouti Fr. Dominica E. Caribbean 5 | 4.67 | Maxico | Mexican Peso | 82,18 593,25 | 4 i uveluAustralian 8 | 1.6895 |
| Dominican Repub. Dominican (Peso) | 1,7270 | Migueion | Erench Franc | 11.865 | UgandaUganda Shilling United StatesU.S. Dollar | 165.0 |
| | · - · | Monago | rrenon rreno Tuarik | (o)5.74(II) | United StatesU.S. Dollar | 1.7270 |
| Ecuador Sucra | ((0)57.01 (F) 85,48 | Mongolia Montserrat | E Caribbean 8 | 4.67 | Uniguay | ((cm)21.30 |
| Ecuador Sucra Egypt Egyptian £ Equatorial Gui nea Ekuele | (L) 1.48 | Morocco Mozembique | Dirham. | 10.35(eg) | | l(fn)21.52 |
| Equatorial Gui nea Ekuele | (U) 1.48 387.4 | Mozembique | Métical . | 52,50 | Utd.Arab EmiratesU.A.E. Dirham U.S.S.RRouble | 6.3355 |
| Ethiopia Ethiopian Birr | - (P) 3,5500 | Almerus . | - Australian Balies | 1.6895 | | 1.2863 - 593.25 |
| Faikland Islands Faikland is & | 1.0 | Nauru Napai Natherlands | Nanalasa Runas | 22.70 | Vanuatu | · |
| Farce Islands Danish Krone Fij i Islands | 14,795 | Netherlands, | Guilder | 4.7025 | Vanuatu | 191,50 |
| Fiji Islada Fiji Iš | 1.6115 | NATHALIMINA IN 1103 | | 3,0915 | | 1,6895 2,410.0 |
| Finland Markka | 8,2586 | New Zealand | N.Z. DOMAF | 2.3280 17,20 | Venezuela | 7.38 |
| France | 11,865 593,25 | Nicaragua | CONTROL | | VietnamDong | ((0)3.7405 |
| France Fr | 11.865 | MIZ-da ' | Malva | 1.195048(sg) | | ((7)4.22(II) |
| French Pacific is C.F.P. Franc | 195 (sg) | Notway | Norway Krone | 10,865 | Virgin Island U.S. U.S. Dollar | 1.7270 |
| Gabon C.F.A. Franc | 593.25 | | | | Western Samoa Samoan Tale | 2.1075 |
| Gambia Dalasa | 4.0 | Oman Sulfate of | | 0.595 | Yemen (Ath)Ryal | 7.77(eg) |
| Gambia Dalasa Germany (East) Ostmark Germany (West) Dautach Mark | 4.0 4.28 | Pakisten" | Pakistan Rupee : | 20.31 | Yomen (Sth)S. Yemen Dinar | (A)0.5940 |
| Gormany (West) Deutach Mark | 4.28 | Panama Papua N.Guines | Baiboa. | 1.7270 | . YugoslaviaNew Y Dinar | 82,4549 |
| Ghana Çedi | 4.79 | Papua N.Guinez | Kina | 1.2730 | Zaire RepublicZaire | 10,08673 |
| Gibraltar Gibraltar & | 1.0 | Paraguay | | ((0) 216.72 | Zambia | 1.523 0 |
| Greece Drachma | 120,945 | . maguarana | ** ** | , l(F) 301.86 | ZimbabweZimbabwe \$ | 1,3045 |
| •. | | • * | | | | -17- |

Dollar remains firm

rose sharply from last week. Central bank intervention was again evident but the dollar still achieved record levels against the Canadian dollar, French franc and Italian lire and was at its best level since April 1980 against the yen and August 1981 in terms of the D-Mark. The Swiss franc sank to its worst level since last September.

Sterling was slightly weaker overall, maintaining a fairly steady position against European currencies but falling to its lowest level since July 1977. against the dollar.
The Italian lire remained the

strongest currency within the European Monetary System vesterday, followed by the French franc. The D-Mark was again the weakest member.

again the weakest member.

DOLLAR — Trade weighted index 121.7 against 120.5 on Friday and 107.6 six months ago. Three-month Treausry bills 12.64 per cent (11.10 per cent six months ago). Annual inflation rate 6.6 per cent (6.8 per cent previous month) — Late selling saw the dollar finish close to its lowest level of the day against most currencies. After touching a high of DM 2.4910, it closed at DM 2.4770, still well up from DM 2.46 on Friday. up from DM 2.46 on Friday.
Against the Swiss franc it closed at SwFr 2.1290 after a high of SwFr 2.1430 and compared with SwFr 2.13. It closed at Y257.1 from Y255.1 and FFr 6.8725 against FFr 6.8250.

STERLING — Trade weighted index 91.0 against 90.9 at noon; 91.1 at the opening and 91.2 on Friday (90.0 six months ago).

Three-month interbank 13.2 per cent (1512 per cent six months ago).

Annual inflation 9.5 per cent (9.4 per cent previous Dutch guilder improved to month)—Sterling opened at \$1.73 L510.56 from L509.71 and the and by early afternoon had sunk to a low of \$1.7150. However, it L29.385 against L29.323.

The Dollar continued to recovered on dollar sales to close improve in currency markets at \$1.7265-1.7275, a fall of 1.25c. yesterday as Euro-dollar rates Against the D-mark it was unchanged at DM 4.28 but eased in terms of the Swiss franc to SwFr 3.6775 from SwFr 3.6875. It was also lower against the French franc at FFr 11.8650 from FFr 11.87.

> D.MARK — EMS member (weakest). Trade weighted index 124.7 against 125.1 on Friday and 121.7 six months ago. Threemonth interbank 9.275 per cent (10.90 per cent six months ago). Annual inflation 5.3 per cent (5.0 per cent previous month)—The D-mark fell to its lowes level since last August against the dollar at yesterday's fixing in Frankfurt. The dollar was fixed at DM 2.4890 up from DM 2.4555 and there was no attempt by the Bundesbank to try and arrest the climb. The D-mark showed little overall change elsewhere, falling against the Dutch guilder and Belgian franc but improving in terms of the French franc and Italian lira. Outside the EMS sterling rose to DM 4.2760 from DM 4.2630 and the Swiss franc was higher at DM1.1622 compared with DM 1.1596.

ITALIAN LIRA-EMS member (strongest). Trade weighted index 53.4 against 53.6 on Friday and 55.4 six months ago. Three-month interbank ago. Three-month interbank 204 per cent (234 per cent six months ago). Annual inflation 15.2 per cent (15.5 per cent previous month)—The liralost a little ground within the EMS yesterday and was also fixed at a record low against the dollar. The U.S. unit rose to L1,397.95 from L1,379.95. The D-mark slipped to L562.04 from L562.25 and the French franc was lower at L202.65 compared with L202.75. On the other hand the

-0.56 +1.09 -1.02 +0.61

-1.57

THE POUND SPOT AND FORWARD

| June 21 | Day's spread | Close | One month | % p.s. | Three months | P |
|----------|-----------------|-----------------|-----------------------------------|--------------|--------------|-----------|
| U.S. | 1.7150-1.7300 | 1,7265-1.7275 | 0.38-0,46c dis | | 1.37-1.47dis | |
| Canada | 2.2230-2.2460 | 2.2435-2.2445 | 0, 30-1,00c dis | | 2.90-3.00dis | -5. |
| Nathind. | 4.69-4,73 | 4.69%-4.70% | 1½-1½c pm | | 472-49; pm | 3. |
| Belgium | 81.60-82.10 | 81.75-81.85 | 22-32c dis | | 90-100 dis | 4. |
| Denmark | 14.75-14.81 | 14.79-14.80 | 37,-4½ore dis | -3.19 | 121-14-dia | -3 |
| ireland | 1,2405-1,2495 | 1.2420-1.2430 | .0.60-0.74o dis | -6.47 | 1.99-2.18dis | -6 |
| W. Ger. | 4.26-4.29 | 4,2714,281- | 15-15 pm pm | | 43-37 cm | 3. |
| Portugal | 144.00-745.50 | 145.00-145.50 | 20-260c dis | -14.04 | 240-765dis | 13. |
| Spain | 192.70-193.90 | 193.60-193.80 | 190-215c dis | | | -11, |
| Italy | 2358-2412 | 2409-2411 | 13-16lira dis | -7.22 | 46-49 dis. | -7 |
| Norway, | 10.80-10.88 | 10.86-10.87 | ¹-ore pm-1 dis | | 57-7 dis | -ź |
| France | 11.82-11.88 | 11.86-11.87 | 4-6c dis | | 13-16 dis | -4. |
| Sweden | 10.55-10.61 | 10.591,-10.601, | 1-13-ore dis | | 31, 4% dis | -1. |
| Japan | 442-447 | 4431-4441 | 2.13-1.92y pm | | 6.48-5.39 pr | |
| | 30.07-30.27 | 30.12-30.17 | 13-9½gro pm | | 34-28 pm | " 4. |
| Austria | | 3.674-3.684 | 21-17-c pm | | 61-57 pm | |
| Switz | 3.85 2-3.70 2 | | | | | 5. |
| Be: | | or convertible | francs. Financi 295c dis. 12-m | | | |

THE DOLLAR SPOT AND FORWARD

| · | Day's | | | % | Three | . % |
|----------|---------------|-----------------|----------------------------|---------------------|--------------|---------|
| June 21 | spread | Close . | One month | p.a. | months | . b.s |
| UK†- | 1.7150-1.7300 | 1.7265-1.7275 | 0.36-0.48c dis | | 1.37-1.47di | |
| relandt | 1,3790-1,3890 | 1.3870-1.3880 | 0.48-0.38c pm | 3.73 | 1.25-1.10 p | m 3.3 |
| Canada | 1,2930-1,3005 | 1.3000-1.3005 | 0,25-0.28c dis | -2.45 | .0.64-0.67dl | s2.0 |
| Nethind. | 2,7220-2,7420 | 2.7220-2.7250 | 1.55-1.45c pm | | 4.90-4.80 p | |
| Belgium | 47.36-47.56 | 47.38-47.38 | 3-6c dis | -1.14 | 14-19 dis | -1,3 |
| Denmark | 8,5660-8,6000 | 8,5700-8,5750 | 0.20-0.45ore dis | -0.45 | 0.40-0.90di | s' -0.3 |
| W. Ger. | 2,4750-2,4910 | 2,4765-2,4775 | 1,40-1,35pf pm | 6.66 | 4,44-4,39 p | m 7.1 |
| Portugal | 82.75-84.30 | 84.00-84.25 | 30-130c dis | - '11.41 | 70-370dis | -10.4 |
| Spain | 112.05-112.40 | 112.15-112.20 | 87-97c dis | -9.82 | 230-260dis | -8.7 |
| Itely | 1391-1399 | 1394-1395 | 4.90-5.90(ire dis | -4.84 | 16-18 dis | -4.8 |
| Norway | 6.2890-6.3000 | 6.2900-6.2930 | 1.50-1.10ors pm | 2.48 | 1.70-1.30 p | sn 0,9 |
| France | 6.8600-6.9100 | 6:8700-6.8750 | 0,60-1.10c dis | | 2.75-3.50di | |
| Sweden | 6,1330-6,1500 | 6.1350-6.1380 | 0.50-0.30ore pm | | 2,40-2,20 p | |
| Jasen | 256.90-258.50 | 257.05-257.16 | 1.84-1.76y pm | | 5.82-5.72 p | |
| Austria | 17.48-17.54 | 17.49 - 17.50 2 | 11 ¹ 4-10gro pm | | 341-311 pr | |
| Switz. | 2.1260-2.1430 | 2.1285-2.1295 | 1.77-1.69c pm | | 5.33-5.24 p | |
| + UK | and Ireland a | re quoted in U | S. currency. Fo | rward | premiuma a | ınd - |

| URRENCY | MOVE | MENTS | CURRENCY RATES | | | | | | |
|------------------|------|--------------------------------|---|---|--|--|--|--|--|
| June 21 | | Morgan Guaranty Changes? | June 21 | Bank rate % | Special Orawing Rights | Europea Currenc Units | | | |
| aring | | | Sterling. U.S. S. Canadian S. Austria Sth. Beiglan F. Danish Kr. D mark. Gulider. Fresigh Fr. Lira Yen Norwgn. Kr. Spanish Pts. Swedish Kr. Swedish Kr. | 12 16,59 65, 14 11 71 ₃ 8 91 ₂ 19 51 ₂ 9 | 19.0468 51.6526 9.32753 2.70176 2.97367 7.48547 N/A 279.185 6.82984 181.995 6.66376 2.32456 | 0.95101 12.3127 16.6712 45.2110 8.16205 2.36136 2.59769 6.55246 1329.04 245.665 5.98851 106.703 5.84396 2.03250 | | | |
| ink of England b | | | Greek Dr'ch. | _ | N:A or June 1 | ∖65.4633 8. 1.41153 | | | |

OTHER CURRENCIES

| June 21 : | . £ | 8 | | Note Rates |
|---|--------------------------------|--------------------------------|------------------------------|---|
| Argentino Peso AustraliaDollar Brazil Cruzeiro | 1,6885-1,6905 | 0,9790-0,9795 | Austria | 30,00-30,30 90,50-91,50 14,74-14,88 |
| Finland Markka Greek Drachma Hong Kong Dollar | 8,245-8,261 120,814-121,272 | 4,7740-4,7760 69,50-70.00 | France | 11.81-11.91 |
| iranRial | 147,20° 0,49700-0,4981 | 83.70° 0,2885-0,2887 | Japan | 443.448 4.70.4.74 |
| Luxembourg Fr Malaysia Dollar New Zealand Dir. | 4,08-4.09 2,3260-2,3300 | 2,3700-2,3730 1,3485-1,3505 | Norway Portugal Spain | 10.79-10.89 140-156 1864-195 |
| Saudi Arab. Riyai Singapore Dollar Sth:African Rand | 8,7350-3,7450 1,9740-1,9755 | 1,1430-1,1440 | Switzerland United States | 10.55-10.65 3.6612-3.7012 1.71-1.73 |
| U.A.E. Dirham | 6,3315-6,3395 | 3.6715-5.6735 | Yugoslavia | 92-10612 |

have read 0.5000-0.5010.

EXCHANGE CROSS RATES

44.9704 8.23400 2.33379 6.61387

2.57971 0.691011 1350.27

Belgian Franc ... Danish Krone ... German D-Mark

EMS EUROPEAN CURRENCY UNIT RATES

-0.87 +1.18 -0.93 +0.70

-7.57

8.16205 2.36136 6.55246 2.59769 0.687643

Changes are for ECU, therefore positive change denotes a weak currency. Adjustment calculated by Financial Times.

| June 21 | Pound St rling | U.S. Dollar | Dautschem'i | JapaneseYen | FrenchFranc | Swiss Franc | Dutch Guild' | Italian Ura | Canadia Dolia | r,Belgian Franc |
|--------------------|----------------|---------------|-------------|-------------|-------------|-------------|--------------|-------------|---------------|-----------------|
| Pound Sterling | 0,579 | 1,727 | 4,280 | 444.3 | 11.865 | 3,678 | 4,703 | 2410. | 2,244 | 81.80 |
| U.S. Dollar | | 1. | 2,478 | 257.2 | 6,870 | 2,129 | 2,723 | 1395, | 1,299 | 47,37 |
| Deutschemark | 0.234 | 0.404 | 1. | 103,8 | 2,772 | 0.859 | 1,099 | 563,1 | 0,524 | 19.11 |
| Japanese Yen 1,000 | 2,251 | 3,887 | 9,634 | 1000, | 26,71 | 8.278 | 10,59 | 5425, | 5,051 | 184.1 |
| French Frank 10 | 0,643 | 1,456 | 3.607 | 374.4 | 10. | 3,099 | 3,953 | 2031. | 1,891 | 68,94 |
| Swiss Franc | 0,272 | 0,47 0 | 1.164 | 120.8 | 3,226 | 1, | 1,279 | 655,3 | 0,610 | 22,24 |
| Dutch Guilder | 0,213 | 0,367 | 0.910 | 94,47 | 2.523 | 0.782 | 1. | 512,5 | 0.477 | 17.40 |
| Italian Lire 1,000 | 0,415 | 0,717 | 1.776 | 184,3 | 4.923 | 1,526 | 1,951 | 1000, | 0.931 | 85,94 |
| Canadian Dollar | 0.446 | 0.770 | 1,907 | 198.0 | 5,287 | 1,639 | 2.096 | 1074. | 2.748 | 36,45 |
| Bel lan Franc 100 | 1,222 | 2,111 | 5,232 | 543.1 | 14,50 | 4,496 | 5,749 | 2945. | | .190 |

±1,5501 ±1,6430 ±1,0888 ±1,3940 ±1,5004 ±1,6691 ±4,1369

FT LONDON INTERBANK FIXING (11.00 a.m., JUNE 21)

| 3 months U.S. dollars | 6 months U.S. dollars | The fixing rates are the stithmetic means, rounded to the nearest one- sixteenth, of the bid and offered rate for \$10m quoted by the market to five reference banks at 11 am each working day. The banks are National Westminster |
|------------------------|---------------------------|--|
| bid 165:8 offer 15 1:2 | bid 16 1/2 : offer 16 5/8 | Bank, Bank of Tokyo, Deutsche Bank, Banque Nationale de Paris and Morgan Guaranty Trust. |
| CP 1777 | | |

EURO-CURRENCY INTEREST RATES (Market closing Rates)

| June 21 | Sterling | U.S. Dollar | Ganadian Dollar | Dutch Guilder | Swiss Franc | D-mark | French Franc | Italian Lira | Belgia Conv. | n Franc Fig. | Yøn | Danish Krone |
|----------------|---|---|---|--|--|---|--|--|---|--|--|--|
| 7 day's notice | 1212-1214 1255-1278 127-1214 13-1315 1315-1374 1375-1376 | 144-141 ₂ 143 ₄ -15 151 ₄ -151 ₂ 16-161 ₄ 161 ₄ -161 ₂ 15 ₁₆ -16 ₁₄ | 171 ₂ -181 ₂ 171 ₂ -181 ₂ 175 ₆ -175 ₈ 175 ₄ -18 175 ₄ -18 176 ₃ 177 ₈ | 878 9 878 9 878 9 9 918 918 914 978 978 | 24 234 513 513 613 613 613 613 613 613 | 814-858 816-816 878-9 9918 916-914 916-976 | 1512-1614 1512-1614 1614-1712 1712-1814 1814-19 1858-1938 | 18-20 1878-201 ₂ 1954-2034 21-2158 2158-2238 2218-2278 | 14-151g 15-17 16-174 174-184 174-184 165g-175g | 1434-15 1518-1528 1538-1578 1534-16 1548-1578 1518-1534 | 634-678 7-5-7-5 718-714 714-738 714-738 718-714 | 20-21-2 1858-2018 1718-1858 1834-2014 1814-1934 1818-1958 |

SDR linked deposits: one-month 13½-13½ per cent; three months 13½-13½ per cent; six months 13½-14½ per cent; one-year 13½-14½ per cent. ECU linked deposits: one-month 12½-13½ per cent; three months 13½-13½ per cent; six months 13½-13½ per cent; one-year 13½-13½ per cent. Asian S (closing rates in Singapore): one-month 15½-15½ per cent; three months 16½-16½ per cent; six months 16½-16½ per cent; one-year 15½-16½ per cent; one-year 15½-16½ per cent; nominal closi Short-term rates are cell for U.S. dollars, Canadian dollars and Japaness yen; others two days' notice.

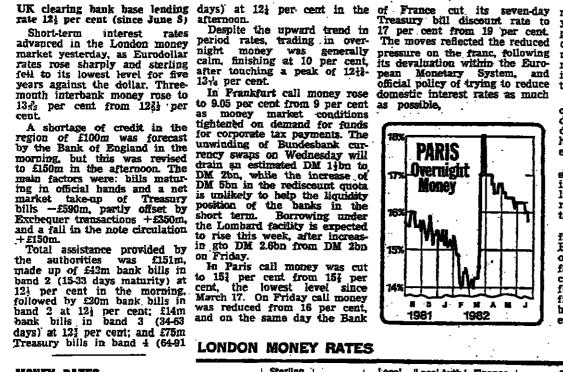
The following rates were quoted for London dollar certificates of deposit: one-month 15.10-15.20 per cent; three months 15.50-15.60 per cent; six month 15.90 per cent; one-year 15.70-15.80 per cent.

MONEY MARKETS

London rates firm

MONEY RATES NEW YORK

| Prime rate | 12.64 |
|-----------------------------|--------------|
| 4 | 13.14 |
| GERMANY | |
| Lombard | 9.00 9.05 |
| One month | 9.10 |
| Three months | 9.275 |
| Six months | 9.30 |
| FRANCE | |
| Intervention rate | 15.5 |
| Overnight rate | 15.75 |
| One month | 15.4375 |
| Three months | 15.4375 |
| Six months | 15.0625 |
| JAPAN | |
| Discount rate , | 5.5 |
| Call (unconditional) | 7.15625 |
| Bill discount (three-month) | |
| | |



UK clearing bank base lending days) at 121 per cent in the of France cut its seven-day remained the dominant factor rate 121 per cent (since June 8) afternoon.

Short term interest rates to Treasury bill discount rate to yesterday, influenced by funding problems because of the Budget deficit, and fears of continuing money supply growth. Eurodollar rates were again very firm, pushing the dollar to new peaks in

EUROCURRENCIES

\$ rates firm

the foreign exchange market. The strength of the U.S. currency in spot trading, as Eurodollar rates soared, depressed the dollar in the forward market however as interest rate differentials increased. Eurosterling rates showed a sharp initial reaction to the rise in dollar rates, but eased back

later in the day, as sterling recovered from the five year low touched during the morning. Euro D-marks and Euro Swiss franc rates were also up, but Belgian franc interest rates were only slightly firmer, leading to a fall in the Belgian currency's discount against the dollar in forward trading. Euro French franc rates were also slightly higher, as domestic Paris rates

| | | | | | · · | | | · • . | | · · · · |
|-----------------|--|--|--|---|---|---------|--------------------------------|-------------------|--|-----------------------------|
| June 21 1982 | Sterling Certificate of deposit | Interbank | Local Authority deposits | Local Auth- negotiable bonds | Finance House Deposits | Company | Discount Market Deposits | Treasury | Ejigible Bank Bills & | Fine Trade Bills & |
| Overnight | 12/8·12/4 15/5·12/8 15/5·12/8 15/5·12/8 15/6·12/8 15/8·15 | 10-15-ts 124-1279 124-13 126-1314 13-13-6 13-13-6 13-13-6 13-13-6 | 121 ₂ 125 ₆ 125 ₆ 125 ₆ 125 ₇ 127 ₈ 13 13 13 13 13 13 13 13 13 13 13 13 13 | 1514-1514 1514-1514 1514-1514 1514-1518 151-1234 1514-15 | 12/8 13 13 14 13 14 13 14 13 14 | = 1 | 11 kg-12 kg | 184 184 184 | 12½ 12½ 12½ 13½ 12½ 13½ 13½ 13½ | 154 1318 1318 1211 |
| forel author | cities and S | nance being | | | 46 | | | | | |

Local authorities and finance houses seven days' notice, where seven days fixed. Long-term local authority martgage rates, nominally three years 13½ per cent four years 13½ per cent; five years 13½ per cent. • Bank bill rates in table are buying rates for prime paper. Buying rates for four-month bank bills 12½-12½ per cent; five months trade bills 13½ per cent.

Approximate selling rate for one-month Treasury bills 12½-12½ per cent two months 12½-12½ per cent; three months 12½ per cent and three months 12½ per cent one-month trade bills 13 per cent two months 12½ per cent; three months 12½ per cent and three months 12½ per cent trade months 12½ per cent. Finance Houses Base Rates (published by the Finance Houses Association) 14 per cent from June 1 1962, London and Scottish Clearing Bank: Rates: for lending 12½ per cent. London Clearing Bank: Rates for sums at seven days' notice 9½ per cent. Treasury Bills: Average tender rates of discount 12,2425 per cent.

Cartificates of Tax Deposit (Series 5) 13 per cent from June 8. Deposits withdrawn for cash 10½ per cent.

FT UNIT TRUST INFORMATION SERVICE

| = | FT UNIT | TRUST INFORMATION | un sekvice |
|------------------------------|---|--|--|
| % | Abbey Unit Tst. Mages. (a) 72-80, Galainous Rd. Aylesbury 0296 5941 | AUTHORISED TRUSTS | |
| 9.4. 3,29 5.26 3.93 | American Growth 58.3 | 20 20 20 21 22 Crescent Unit Tst. Magrs: Ltd. (a)(g) L & C Unit Trust Management 1 22 4 Metrille Cres, Edinburgh 3 031-225 3442 The Stock Exchange, London EC2N 141A | Income UT 15.0 15.0 -0.1 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 |
| 1.65 3.65 5.71 3.85 | Marking Bood 104.7 112.6a - 0.2 4 104.7 | 50 Cres American 576 40.6 0.99 LAC inc Find 1864 1864 1864 1865 1864 1865 1865 1865 1865 1865 1865 1865 1865 | 1.50 No. 7 Superior Prop. 1 Country 1 Microsoft 20 No. 7 Superior |
| 3.84 1,15 7.88 2.37 | Affeo Rarvey & Ross Unit Tst. Magra 45. Constit. Lodge EESS 3PR. 01-62363. ANR GR Teat | 77) Dartington Unit Trest West. Ltd. 574 134 1 134 1 134 1 134 1 134 1 134 1 134 1 134 1 134 1 134 1 134 1 1 1 1 | 1 Rottnechild Asset Management (a) (g) (c) 1 649 72-80. Gatelman Rd. Apininary 1298-994 18 18 18 18 18 18 18 1 |
| .89 .46 .79 | Brentwood (0277) 211459 & 229123 | Discretionary Unit Fund Managers 2, St. May Aug. EC3A 88P. 173 20 22 36/38 New Broad St. EC2M 1181 10.636 4485 Leo Access. 138.3 157.44 25 Discretionary Unit Fund Managers 2, St. May Aug. EC3A 88P. 173.2 20 26 Discretionary Unit Fund Managers 2, St. May Aug. EC3A 88P. 173.2 20 27 Discretionary Unit Fund Managers 2, St. May Aug. EC3A 88P. 173.2 20 28 Discretionary Unit Fund Managers 2, St. May Aug. EC3A 88P. 173.2 20 28 Discretionary Unit Fund Managers 2, St. May Aug. EC3A 88P. 173.2 20 29 Discretionary Unit Fund Managers 2, St. May Aug. EC3A 88P. 173.2 20 20 Discretionary Unit Fund Managers 2, St. May Aug. EC3A 88P. 173.2 20 20 Discretionary Unit Fund Managers 2, St. May Aug. EC3A 88P. 173.2 20 20 Discretionary Unit Fund Managers 2, St. May Aug. EC3A 88P. 173.2 20 20 Discretionary Unit Fund Managers 2, St. May Aug. EC3A 88P. 173.2 20 20 Discretionary Unit Fund Managers 2, St. May Aug. EC3A 88P. 173.2 20 20 Discretionary Unit Fund Managers 2, St. May Aug. 173.2 20 20 Discretionary Unit Fund Managers 2, St. May Aug. 173.2 20 20 Discretionary Unit Fund Managers 2, St. May Aug. 173.2 20 20 Discretionary Unit Fund Managers 2, St. May Aug. 173.2 20 20 Discretionary Unit Fund Managers 2, St. May Aug. 173.2 20 20 Discretionary Unit Fund Managers 2, St. May Aug. 173.2 20 20 Discretionary Unit Fund Managers 2, St. May Aug. 173.2 20 20 Discretionary Unit Fund Managers 2, St. May Aug. 173.2 20 20 Discretionary 1, St. May Aug. 173.2 20 20 Discreti | Review (last Tried Mint. 44) |
| 5.66 | Affied Capital 1117 1195 -16 4 Hardyro Fund 1379 167 6st -20 5 Homoro Acc. Fund 2000 2225 -29 4 | Denbar Unit Trait Managers Etcl. Reserver's Deat. Coring-by-Sen. 344 55. Part Mad. Lookus, SWI S.H. 01-90 2122 Warding, West Samuel. 344 56. September 1019 227-02 8.72 Battery Service 1078 358-9 | American June 17 1000 1000 1000 1000 1000 1000 1000 |
| <u>~</u> | High increes 97.7 98.1 -0.9 7.1 50.00 10.0 | E. F. Winchester Fund Magt. Ltd. D. German (125 672) 44, Scornsbury Square, WC1A2RA (01-623 8915 C) 14, Scornsbury Squa | March James 1935 1935 1936 |
| 3.29 3.29 3.39 | International Femals 11.9 34.1 3.1 | G. Winchester O'sens. 135.4 96.9 337 Dz. (Accent) 16.8 27.54 3 14 Equity & Law Vin. Tr. M. (a) (b) (c) Dz. (Accent) 176.8 27.54 15 American Rd. (High Windombe 0009133377 Rd. American & Gun 44.7 48.9 40 16 American & Gun 44.7 48.9 40 16 American & Gun 44.7 48.9 40 17 American & Gun 44.7 48.9 40 18 American & Gun | Compared to Con St. Mars. 191 |
| .11 .39 .30 | Smaller Co. 154 | History Inc. 154 for 554 647 649 822 50 (Accord) 652 474 647 648 647 648 647 648 647 648 648 648 648 648 648 648 648 648 648 | Destria First 1944 1128 550 for super-front 1955 822 500 Friton of Jane 15, first destring for Jane 90 |
| .46 .72 .86 .95 | RECORDS TO STATE OF THE PROPERTY OF THE PROPER | General 1st. 1948 1013 - 0.8 454 Libert's Life Unit Tst. Magaz. Ltd. Correct 1st. 1948 1013 - 0.8 454 Libert's Life Unit Tst. Magaz. Ltd. S. Libert Account 2st. 254 501 501 | 65-73-Oreen St. Edinburgh EH2 40X |
| .50 .98 .61 | Per East Europe 186.8 1221 - 13 21 21 21 21 21 21 21 21 21 21 21 21 21 | 20, Abraharth Lane, London EDW 7AL 283 991. 8 American (2) 371 399 40 11 0.36 Lacal Austhorities* Muchain James 1. American (2) 271 272 40 11 771 Landon Walt, ELZN 1081 012 12 12 12 12 12 12 12 12 12 12 12 12 1 | MOTORS - 19th Committee 1783 - 1883 - 188 AGE |
| | Anderson U.T | Max. Inc. Eq. 79. 2430 -0.4 (A) **Limpforted. Analistic only to Local And Special Sits. 99.1 43.0 -0.4 (A) M. & G. Group (y)(c)(x) 7 Three Googs, Towar Hill, ECSR 660, 1824 | High Return |
| En OCY S | Anthony Wieler Unit Tst. Myrat. Ltd. 19, Widesate St., London, El 74P. 01-24788 Wides Graft Fd. Inc. 38.0 409 2 Do. Accom. 193 534 2 | 1 Feder Internat 7 1 35.6 194 Coccess United 77.5 91.5 40.7 American Recovery 81.5 50.3 40.1 194 Coccess United 77.5 50.3 40.1 194 Coccess Uni | 100 UK Equity A3 - 11 42 |
| 13 11 17 2 | Artestand Securities Ltd. (a)(c) 57, Sece. S. Looder, ECGR 187, 17-26-52 Capital Group. 345 37, -0.3 3, 64 Campilation 551 37, -0.4 3, Campilation 554 37, -0.4 3, -0. | Restry Folint 75 113 444 22 20mmonthy 1882 110 A 21 22 22 22 23 24 24 24 24 | 200 Europe 17-5 8t 4 1 2 200 200 Europe 17-5 8t 4 1 2 200 200 Europe 17-5 17-5 14 200 200 Europe 17-5 17-5 17-5 17-5 17-5 17-5 17-5 17-5 |
| 5 | Continued?7 57.5 51.8 -0.8 24 (Accessivation) 62.3 99.2 -0.8 24 (Accessivation) 52.7 41.6 -0.4 24 (Entire & Internal, 45.1 46.3 -0.7 16 (5% Withdrawar) 22.0 38.1 -0.4 17 (Entire house 60.1 36.3 -0.1 11.7 (Accessivation) 109.9 11.8 4 -0.3 11.7 (Accessivation) 109.9 11.8 4 -0.3 11.7 | Access A | Decrey 106 114 4.5 218 4.5 4 |
| 5 | Finance & Property 35 275 -0.4 49 Foreign 128.0 137.88 -0.1 10 Gift & Froed 40.9 429 -0.2 113 (Accumulation) 513 528 -0.3 119 | 6 Cacum Units 748 768 -0.9 4.6 Far Emism 1820 118 -0.9 4.6 Cacum Units 118 0 127 4 24 6 6 6 7 Farcing Units 118 0 127 4 24 6 6 7 Farcing Units 118 0 127 4 24 6 6 7 Farcing Units 118 0 127 4 24 6 6 7 Farcing Units 118 0 127 4 24 6 6 7 Farcing Units 118 0 127 4 24 6 6 7 Farcing Units 118 0 127 4 24 6 6 7 Farcing Units 118 0 127 4 24 6 6 7 Farcing Units 118 0 127 4 24 6 6 7 Farcing Units 118 0 127 4 24 6 6 7 Farcing Units 118 0 127 4 24 6 6 7 Farcing Units 118 0 127 4 24 6 6 7 Farcing Units 118 0 127 4 24 6 6 7 Farcing Units 118 0 127 4 24 6 6 7 Farcing Units 118 0 127 4 24 6 6 7 Farcing Units 118 0 127 4 24 6 7 Farcing Un | 264 Exempt Pends 279.1 272.344 7.35 7.3 |
| 0 3 33. | High income 24.8 37.3 - 0.3 III.8 (Accommission) 63.7 68.6 - 0.6 10.6 (Accommission) 46.0 49.5 - 0.5 10.6 (Accommission) 75.1 78.5 - 0.4 12.8 (Accommission) 75.1 78.5 - 0.4 12.8 (Accommission) 75.1 78.5 - 0.4 12.8 (Accommission) 75.2 22.8 22.2 22.3 22.2 | Resovery Trus: 52 48.4 -0.8 4.72 High Insuran (1.1 127 m) -10 (Accum, Units) 52 70.2 -20 (Accum, Units) 52 70.2 -20 (Accum, Units) 57 70.2 -20 (Accum, Units | Scottered 507 84.5d Ld 497 84.5 |
| _ | Georgiation 7.9 502 -0.1 25 Smiler Companies 62.8 46.9 -0.1 25 (Accompanies 63.7 46.9 -0.1 25 Archivay Unit Tst. Mgs. Lit.(a)(c) | 28h Albernarie S. W.1. 01-93 3211 Alegram Units 306.9 32.3 - 17 Rote Frager It. Tst. 166.7 70.4 6.00 (Account Units) 974.2 46.0 - 174.2 16.0 - 174.2 16.0 - 174.2 16.0 - 174.2 16.0 - 174.2 16.0 - 174.2 16.0 - 174.2 16.0 - 174.2 16.0 - 174.2 16.0 - 174.2 | Sapital 1770 Marsa 277 Advant United 277 Advant |
| - | 317, High Holtom, WEIV 7N. U831 62: Archeop Pend | 9 Frienzs Prev. Units | Carcon Units 200 215 25 25 25 25 25 25 2 |
| | Artomoph Pol. Lane 15 _ [105.8 | Capital June 10 1533 1554 1507 Trustee 1128 4674 128 | 7 (Accum. Units): |
| . | Do. Capital 97.5 98.3 -1.7 5.2 Do. Exempt 7st. 196.7 156.6 -2.9 6.7 Do. Extra income 30.9 32.0 98.7 -1.2 53. Do. Financial 52.8 98.7 -1.2 53. | G.T. Updt Managers Ltd. 16. Findany Circus, ECZM 70.1. (01.6288131 Managerite Management Ltd. 17. Cap. Income 154.9 166.5 13.00 St. George's Way, Stavenge. 17.0 18.00 | (Accum. (lefts) |
| 2 | Do General 442 475 -06 62 Do Git & Fad the Inc 464 484 -02 13.0 Do Gr. Pacific Arc. 43.0 Do Gr. Pacific Arc. 43.0 460 -0.4 0.9 | 6 6.7 U.S. & Gen. 2718 2777 128 6 5 1 Wat St. Ft. 100.5 1016 880 Mayflower Management Co. Ltd. 2 6.7 Pers. Er. Fd. 3613 3992 270 leone left 14 10128 1188 - 1 100.5 100. | All Percey June 8. Sept. Sept. And Sept. S |
| _ | Do. Income Trust | G.T. Tech. & Ght. Fel. 180.3 86.3 270 McAnally Fund Macagement Ltd. Reck No. 180.0 William St. Co. (17.45) | 5 Scottish Equitable Fund Mars. Lini. Scottish Equitable Fund Mars. Lini. Shortest St. Editoroph (21,556 ftm. |
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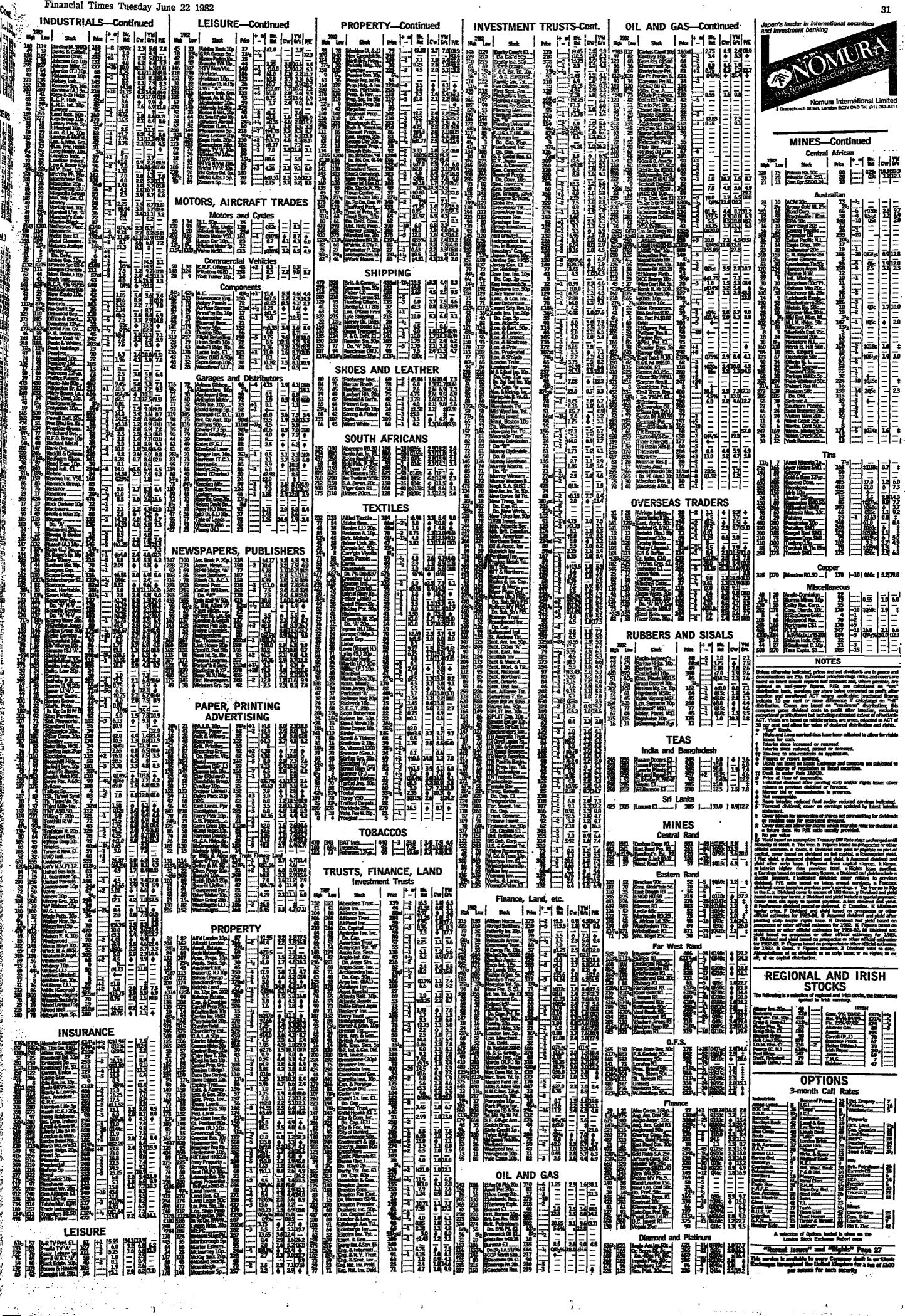
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FINANCIAL TIMES



PIPELINE TECHNOLOGY BAN ANGERS WEST GERMANS

Bonn attacks U.S. embargo

BY OUR FOREIGN STAFF

decision to extend its embargo on the supply of U.S. techpipeline to Western Europe.

A Bonn Government official said the move, announced last Friday, contradicted agree-ments reached by the seven major industrial nations at the Versailles economic summit earlier this month.

and would not rule out a resort to the International Court of Justice at The Hague said Herr Klaus Boelling, official govern-ment spokesman. Bonn was already in contact with Washington over what it felt was an is in a parlous financial state increasingly divisive trade issue, coming on the heels of the U.S. Commerce Department's punitive action against for 47 turbines for the pipeline. European steel imports.

yesterday criticised the U.S. extend the technology embargo decision to extend its embargo to include U.S. subsidiaries unexpected. Bonn would consult nology for the Siberian gas France, the UK and Italy, the countries supplying equipment for the £4.5bn pipe-

The U.S. decision has touched and raised sensitive questions about sovereignty. The ruling Social Democrat party yesterday spoke of "interference in West Germany was considerinternal European affairs,"
ing legal aspects of the matter while its Free Democrat partner in the two-party Bonn coalition referred to "a frightening lack of readiness to

AEG-Telefunken concern, which and was relying on the \$650m (£376m) order won last autumn by its AEK-Kanis subsidiary Curopean steel imports. The U.S. Administration's Herr Boelling said that original sanctions, announced

THE West German Government President Reagan's decision to on December 29 in response to the imposition of martial law in Poland, outlawed the supply of U.S. General Electric rotor sets for the U.S.-made turbines.

The decision at the weekend makes it practically impossible for AEG-Kanis to obtain the rotors from GE licensees in The strength of the West German reaction differed from

the cautious attitudes taken by UK and France. The Trade Department in London said yesterday that it was "unhappy" with "another effort by Washington to apply extraterritorial jurisdiction over domestic policy matters but that the move required that the move required to the said of the said o co-operate. but that the move required Bonn is worrled about the further study. It would almost

> But the U.S. decision is bound to affect John Brown Engineering's £104m contract to supply 21 gas turbines using GE rotor technology for the

pipeline. The matter was discussed during President Reagan's recent visit to the UK. John Brown would not comment on the matter yesterday. In France, the Industry Ministry said it was studying details of the U.S. measures and their implications for French companies.

The French are thought to be

The French are thought to be deeply upset by the U.S. action, which threatens to undermine the substantial contracts on the project won by Creusot-Loire and Thomson-Brandt. French companies had been hoping for business worth about FFr 10bn (£840m) on the engineering and ancillary electronic controls for

the gas pipeline.
Alsthom - Atlantique, certainly be discussed when Mr Peter Rees, the Trade Minister, visited Washington next week. French power engineering group, which has a GE licence to make rotor blades, and which could produce substitutes for the embargoed American products, said it is still waiting for Government instructions.
Soviet worries grow, Page 6

Approval for £1.1bn training scheme

By Alan Pike, Industrial

THE GOVERNMENT yesterday gave approval for the proposed £1.1bn Youth Training Scheme to go ahead in the form supported by both sides of

Mr Norman Tebbit, Employ-ment Secretary, has drawn back from his original determination that 16-year-olds who refused to join the scheme should be denied supplementary benefit. He has also accepted a recommendation from the Manpower Services Commission, the tripartite body which runs the employment and training services, that allowances to trainees on the scheme should be at least £25 per week—some £10 more than the Government

originally proposed. Most important, for the longer-term, the year-long programme of training, further education and work experience will gradually be made avail-able to all 16- and 17-year-olds who do not continue in full-time education, rather than just the young unemployed.

This will give Britain a chance of coming into line with its industrial competitors overseas. most of whom have a much better record of vocational

training. Mr Tebbit made it clear in the Commons yesterday that he still believes young people who refuse to take part in the scheme should not qualify for supplementary benefit. But it has become evident in recent weeks that if the Government had stuck to this position all hopes of launching the scheme would have been jeopardised. Both union leaders and employers' representatives were opposed to what they saw as compulsion.

The Government will review the supplementary benefit position when the scheme, to be introduced in September next year, has been running for a year. Young people who "unreasonably" refuse a suitable training place will, how-ever—like adults—have their benefit reduced for six weeks. Mr Tebbit has decided that the Young Workers Scheme, under which employers who take on school leavers for less than £45 per week receive subsidies,

continue alongside the Youth Training Scheme. The MSC said it would be in-Workers Scheme because it rontains no training element. Some 70,000 applications for subsidy have been attracted by

the scheme. Parliamentary debate, Page 9

The dollar grabs the limelight

THE LEX COLUMN

Not for the first time, London's financial markets have become transfixed by movement of the dollar. Both equities and gilt-edged were marked down sharply yesterday morning as sterling sped to-wards \$1.7150 with little apparent support from the Bank of England. When the opening of the New York debt markets failed to confirm London's worst fears, sterling turned around to close at \$1.7270.

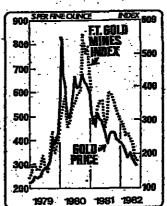
But this was still 11 cents below late rates on Friday, white equities, even after a late raily, were looking more fragile than at any time during the Falklands crisis. So far, the Bank has been letting events run their course. Its assistance in the money markets yesterday was just enough to cover a shortage of around £150m and there was no perceptible upward pressure on rates.

rise in U.S. interest rates cannot be laid wholly at the door of the Federal Reserve. The Fed has been allowing M-1 growth to overshoot the top end of its target range and Friday's \$1.4bn increase, above most expectations, failed to provoke a tightening in reserve requirements. The Fed seems prepared to accept a temporary overrun in order to stimulate the economy during the third be met. quarter. Yesterday's provisional second quarter GNP figures, showing real growth of only 0.6 per cent, will have done The interest the state of the control of the contr

nothing to weaken its resolve. The Fed is faced with the unpalatable risk that any attempt to rein in the rate of monetary growth could trigger a rash of corporate failures. U.S. banks are already bidding aggressively for funds on the certificate of deposit and commercial paper markets in order to finance the growing cash flow deficits of their corporate clients. The ratio of corporate borrowings to liquid assets has fallen over the last month to

its lowest level for 60 years. The rapid destocking which accompanied the slow-down in the economy earlier this year has had no perceptible impact on the acceleration of bank lending. During the first ouarter, business loans rose by \$13bm despite a reduction of \$11.8bn in stock levels.

The corporate sector's thirst It has already Index fell 3.1 to 554.9



debt offerings with a maturity of over 10 years and needs to raise around \$42bn in the third quarter, almost double the level Blame for the most recent of a year ago, at the shorter end of the market.

Last week's disastrous bill auction showed that it cannot count on the retail market for support and the banks themselves are net sellers of securities. Liquidity has been greatly reduced by the Drysdale Securities affair and, even after the recent run-up in bond yields, the Treasury must be wondering how its third quarter needs will

Gold markets

The interest rate fall-out also made itself felt in the gold markets. Bullion shed another \$111 yesterday to fall below the flimsy \$300 barrier, closing at \$296 an ounce. Moreover with gold-mining shares still leading the decline—as they have over last week — the omens for bullion remain unpromising. Certainly, the gold analysts' normal confidence about the next fall-back position and trading range has gone the way of any head and shoulders formation after the passage of the executioner's axe.

In fact the underlying demand/supply equation has been looking more healthy this Harrisons is calling "highly year, with fabricators for once selective diversity"—has not prepared to take up the bulk stood still. Investments in of what the structural sellers, South Africa and Russia, have likely to match the 121 per cent wished to supply. But the latest assumed from bank deposits. turn of the interest rate screw has come at a time when this interests, plus the for finance is making it increas- propos is seasonally weak as the cash, amount to almost the for finance is making it increase proposes seasonally weak as the group's capitalisation, showing ingly difficult for the U.S. summer holidays loom. With group's capitalisation, showing continuous to make the market is taking and the Lebanon making little nothing on trust where the

meanwhile, the investor demand seen earlier in the Far and Middle East has dried up. Amid renewed fears about sales by countries with foreign exchange shortages, dishoarding by small investors has apparently been stepped up.

South African gold shares have continued to fall faster than bullion, with a drop of about 10 per cent yesterday.
Already the sector has seen its
first set of passed dividends; to add to the gloom, yesterday West Rand Consolidated announced it was going over to a virtual care and maintenance basis. At an average bullion price of \$300 for the year, yields are estimated to be running at about 12 per cent. If the bullion price remains at this level for any length of time, such yields which match those of the mining houses—may well be considered inadequate.

Domestic inflation of 161 per cent means that costs of pro-duction—which have risen sharply over the last three years will continue upward in spite of an upgrading in the ore mix. The prospects for future dividend payments have also been affected by the increased sur-charge introduced in the

For domestic investors, the weakness of the Rand provides some income protection. But for foreign holders of stock, the recent widening of the Financial Rand discount—from about 10 to 16 per cent—has geared up the effects of dividend cuts.

Harrisons & Crosfield

The effect of Malaysianisation on Harrisons' share price has been anything but tonic. At 487.5p the shares have run down 10 per cent since the deal was announced three weeks ago, leaving H&C capitalised at £304m. But, according to the backward looking pro-forma accounts, pre-tax profits in 1981 would have been much the same if the deal had been struck in December 1980.

Yet evolution - into what selective diversity"—has not speciality chemicals seem un-Harrisons' remaining plantation reached the statutory ceiling on lasing impact on the gold price, other interests are concerned.

Aslef calls out 2,000 Tube drivers

BY DAVID GOODHART, LABOUR STAFF

rupted today after a decision last night by the Associated Society of Locomotive Engineers and Firemen to pull out its 2,000 drivers—about half lines had no services, and most schedules. London the system's total-on "indefi- other lines suffered a muchnite" strike in protest at cuts reduced service with only the in services.

Victoria and Jubilee lines in services.

Aslef was last night attempting to persuade the other Transport sub-committee of the London Transport unions—the NUR which represents about National Union of Railwaymen 15,000 tube workers, has recomand the Transport Salaried Staffs Association—to follow signal technicians—suspended suit with an all-out strike call. last Friday for refusing to protests. LT says it would save Services yesterday were prepare for the new timetables about £2.5m a year by scrapping

UNDERGROUND services in severely hit as the result of -are not reinstated. The recom- 60 out of 500 peak hour trains.

operating normally. At the same time, the London mended full strike action if 30

London will be further dis-rupted today after a decision by more than mendation will not go before It claims the new timetables rupted today after a decision half the Underground's 20,000 the full NUR executive until would mean only an extra 30-60

its members to report to work

but not to operate the new schedules. London Transport is then sending them home. The timetable cuts, which at the moment involve only peak hour services, were originally planned to start on March 22, when fares doubled following the Law Lords' ruling against the Greater London Council's

cheap fares policy. But they

were postponed after union

seconds wait on most lines. The Meanwhile, the NUR has told cuts would not affect the Victoria or Jubilee lines. Another round of cuts, affect-

ing off-peak and weekend services, is due at the end of the year. According to London Transport, the cuts would have been necessary even without the Law Lords' ruling, which has cut passenger numbers by 11 per cent. There were 113m fewer passengers on the underground in 1981 compared with

£26.4m London Transport bus order likely

pected to report a record pro-fit of between £425m and £450m chasers of Buzby-Bonds would for the year to March 31. That be taxed.

would be more than double the . There is a risk that the bond

BY HAZEL DUFFY, TRANSPORT CORRESPONDENT

LONDON TRANSPORT expects Plan 14t 1983. to announce shortly a £26.4m Livingstone, order for buses, its first major investment since the Law Lords' ruling on the Greater London as the first step towards working out with Mr David Howell, Council's cheap fares policy

The order for 360 double-The order for 360 double-decker buses, 210 Titans from future of London Transport services would be increased by relief by the bus industry. Leyland and 150 Metro-Cammell until 1987, on which Londoners 6 per cent but bus services Metro-Cammell, the Bir Metrobuses is expected to be will be invited to give their reduced by 5 per cent. Metrobuses, is expected to be sanctioned by the GLC transcommittee meeting tomorrow, indicating that the

GLC is taking a more liberal interpretation of the judgment. The same meeting will con- and 40 per cent higher fares. sider a paper setting out four Cash limits (the present better. policy approaches for the future Government policy for London The of London Transport which is Transport)—fares would con-preliminary to the GLC's sub-tinue to be increased in line

Compromise

plan aims to

extend pact

THE export credit group at the

Organisation for Economic Co-operation and Development

compromise proposals aimed at extending the 22-nation agree-

ment covering the granting of

known as the consensus, has already been extended and is

set to expire on Friday night.

The lack of an agreement could lead to an export credits war with serious consequences for

The latest proposals ar

yet to make its position known. The proposals, put forward by Mr Axel Wallen, chairman of the OECD's export credit

group, were designed to meet the EEC's reservations about Mr Wallen's earlier ideas.

produced in response to the preakdown of OECD export predit talks early last month.

● Interest rates for relatively rich and medium income bor-

rowing countries (where Mr

Wallen has evidently split the difference between what the EEC wants and his first proposals) would rise by 1.15

percentage points to 12.15-12.4

♣ For middle income borrowers

they would rise 0.35 of a per-centage point to 10.85-11.35 per

■ Mr. Wallen is understood to

have rejected the EEC call for a 0.5 of a percentage point reduction to 9.5 per cent for

relatively poor borrowers;

per cent;

Under the latest proposals:

current

on credits

- By Paul Cheeseright, World Trade Editor

export credits.

The

GLC leader, described the paper, which has been prepared by GLC officials.

Transport Secretary, the basis

of London Transport's future. The four approaches to the

cut in bus services, a 3 per cent cut in underground services,

£180.7m it earned in the pre-vious year while still part of

But BT appears resigned to the probability of a delay—until early next year—in its plans to raise as much as £150m by selling "Buzby Bonds" to private investors

private investors.

The timing of the bond sale, originally planned for the autumn, is being reviewed be-

cause the Government wants to table legislation in October to

permit the privatisation of BT

and also intends to take major decisions before the end of the

year on the recabling of Britain.

desire to give priority to the planned sale of shares in the

The timetable has also been affect 1 by the Government's

the Post Office.

cent.

6 London's Minimum Needs (based on the Greater London halved and restored to their pre-March 1982 level and would rise with inflation. Underground

 Break even—on the basis of halved, then frozen in cash no outside financial support, terms, leading to them being 65 order yesterday. It has been this would involve a 40 per cent per cent lower than today by warning its workforce that em-13 per cent better and the underground service 6 per cent

The cost to the ratepayer differ

BT expects record £425m profits

BRITISH TELECOM is ex- tion in the autumn, and by largely to the resilience of its

sale, if left until next year,

could be complicated by a debate over privatisation. But

BT believes that a delay could be beneficial if it clarified

Government thinking on the

future structure of the organisation and the role it would play in the recabiling

If the Government authorised

BT to participate actively in

building and operating broad-

band cable systems to carry

television and communications,

the organisation might decide

to link the sale of Buzby Bonds

directly to its investments in

The strong recovery in BT's

profits, which will be announced

officially in August, is due

uncertainties about how pur-chasers of Buzby-Bonds would sion. In 1981-82 its total income

vious year.

Mr Ken underground services by 3 per Supplementary Grant paid on all expenditure, with no penalties, under the break-even plan, to 33.9p, assuming no such grant, development plan of the mid- and with penalties, under the 1970s)—fares would be almost Fares Fair plan.

The order by London Transport for the buses, for delivery in 1983, will be greeted with Metro-Cammell, the Birming-

ham-based company which cut more than 600 jobs last year, welcomed the prospect of the 1987. Bus services would be ployment in bus and rail-car solely on export orders.

London Transport orders are even more vital to jobs at Leysubstantially land's Workington plant, which preliminary to the GLC's sub-mission to the Government in with inflation, but services ranging from 3p (1982 constant the autumn of its full Transport would be cut by 16 per cent and prices) assuming a Transport London closed.

grew by about 4.5 per cent in real terms from £4.6bn the pre-

A significant part of this

growth derives from BT's last two tariff increases. The first

of these, averaging 17 per cent,

took effect in November 1980, while the second, averaging 9.5

per cent, was introduced a year

But some of the profits im-

provement also reflects BT's cost-cutting efforts, intended to increase productivity by 25 per

cent over three years.

Weather

UK TODAY

CLOUDY with some rain. Sunny intervals in Scotland.

Sunny intervals in Scotland.
London, S.E., E. Angila, South,
Midlands, Chan. Isles
Cloudy, rain at times. Max
17C (63F).
N. Wales, N.W., North, N.E.,
S.W. Scotland, N Ireland
Mainly cloudy with some rain. Max 17C (63F). S.W., S. Wales

Cloudy, rain at times. Brighter later. Max 160 Border, Edinburgh, Glasgow Highlands Mainly dry with brig intervals Max 15C (59F).

Outlook: Mainly dry showers. Rether cool. WORLDWIDE

Y day midday

| cent over titles lears! | 1 | | -6 | -1 | ٠, | | -C | • F | ١. |
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| BT's disappointing profits in | Alaccio | S | | | 하나 Ang.† | C | 16 | : 61 | ł |
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| will come down." | | | | . 73 | Kome | 2 | .27 | ᅋ | |
| Other dealers did not believe | Frankft. | Ľ | 윘 | 26 | Salzbeg. | G. | 20 | | ٠. |
| | Funchal | · | | | S'ciecot | | _ | -1 | ٠. |
| the European authorities could | | | | | S. Mrkz. | | _ | -1 | |
| tolerate a much greater rise in | Geneva | | 18 | 54 | Singspr. | | _ | -! | ٠. |
| the dollar, and there were fears | Gibrier, | 2 | 28 | 82 | SCHOOL | _ | -= | = 1 | |
| of concerted intervention to | CH 23 M | • | 16 | 61 | Stekhm. | ₾. | 12 | 54 | |
| | G'maey | | 18 | 64 | Supsbg. | ٠Ħ٠ | 19 | , 68] | |
| bring it down. | Heiarnki | C | 16 | 81 | Sydney | _ | _ | 1 | |
| | H. Kong | _ | _ | | Tangier | ·Č | | .73 | |
| In Washington, Mr Regan | innsbrk. | | | | Tel Aviv | | 26 | 79 | - :: |
| criticised the Federal Reserve | DALUES. | C | 13 | 55 | Tenerite | 8 | 22 | 72 | |
| Board for allowing "anything | J.o.Man | _ | _ | | Tokyo | • | | -[| |
| POSTG INE SUDWING SUALUE | îstanbul | | | 77 | T'r ntot | | 13 | 55 | ٠. |
| but steady monetary growth" | decasy | | 18 | 65 | | 5 | 38 | | ٠. |
| and said it was time to start ask- | To, prind | | - | -1 | Valencia | S | 35 | 95 (| |
| | L. Plans. | S | .22 | 72 | Venica . | S. | 25 | 77 \ | - |
| ing some "hard questions" | s bo ∩ | C | 23 | 73 | Vienna | C | 25 | 77 | |
| about the Fed's performance. | rocamo | C | 22 | .72 | Warsew | | | .68 | - |

FOSTER BROTHERS

Clothing PLC

Salient points from the Statement by Mr. B. G. Davison, Chairman.

TRADING RESULTS TO FEBRUARY 1982

The results for the year were a trading profit of £3.7m and profit before tax £4.7m on a turnover of £91 m. In view of the Board's confidence in the future, a final dividend of 9% is proposed making 13.4% for the year covered 2.5 times.

FOSTER MENSWEAR, which provides both the major sales and profit contribution to the Group, found trading through the year extremely difficult. The modernisation programme continues and a totally new concept and image for our shops has been introduced which requires a revision of merchandising policy; a prototype has already been successfully implemented.

ADAMS CHILDRENSWEAR has shown a worthwhile increase in sales but reduced gross profit margins. Six new branches have been opened and we are forecasting an improvement in results this year. MILLETS results are considered satisfactory and rationalisation is continuing with a strong emphasis on leisure. DORMIE continues to make a positive contribution to the Group and the MANUFACTURING DIVISION has again achieved good figures. The trading performance of Discount for Beauty and Staff Facilities (Holdings) deteriorated during the year and they have been sold on satisfactory terms.

In the Autumn we formed an American subsidiary company which purchased a 33% interest in NATCO INDUSTRIES, a retail company with over 200 stores in the USA, selling menswear in approximately the same market as Foster Menswear, We believe there is a worthwhile potential here for the Group and this year should again see a positive contribution to our profitability.

FUTURE PROSPECTS

Although we believe trading will continue to be depressed we face the next twelve months with moderate confidence. New developments are taking place in most companies within the Group and these will, we consider, improve our performance and potential to meet the rapidly changing retail scene. The first few weeks sales show an advance and we believe that we can achieve a profit increase in the year, shead.

Copies of the Report and Accounts are available from the Secretary, Foster Brothers Clothing PLC, Marshall Lake Road, Shirley, West Midlands B90 4LH.

thought to be acceptable to both the U.S. and Japan, but the British National Oil Corporathe U.S. and Japan, but the EEC, which also plays a crucial role in drawing up the consensus arrangements, has

> Gibraltar trophic." Sr Perez Llorca is believed

to have told Mr Pym in private that the anti-British Backlash in Spain, prompted by the Falklands crisis, meant that the Madrid government must have some reciprocal moves by Britain on the question of future sovereignty over the Rock.

Mr Pym, for his part, is said to have warned that any-thing smacking of a concession on sovereignty was politically out of the question. Publicly, Mr Pym remained convinced that the border would be re-opened in the next year or two if only because Spanish accession to the EEC would be "inconceivable" without it.

Continued from Page 1 | Continued from Page 1

Strong dollar

Swiss franc foreign bond sector, dealers reported price falls of between one and two points, while in West Germany, Euro D-mark bonds were a point lower on the day.

In spite of the rise of the dollar, the pound was firm against Continental currencies against Continental Carteries and its Bank of England trade weighted index fell only 0.2 points to close at 91.0.

However, UK interest rates moved up again with the three-month interbank rate gaining i point at 13s. The FT gilts index was down 0.36 points

There was confusion and un-

criticised the Federal Reserve Board for allowing "anything at 68.6 and the 30 share index but steady monetary growth also moved down, although it and said it was time to start ask-recovered early sharp falls to close 3.1 down at 554.7.

The standard monetary growth and said it was time to start ask-ing some "hard questions" about the Fed's performance. The U.S. Government had concertainty in the European ex- sistently supported the Fed's change markets yesterday about policies, taking issue only over what practical steps were being their implementation, he added.

F-Fair, Fg-Fog, H-Hall. n. S-Sunny, SI-Sleet